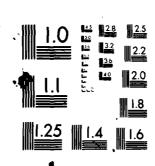
AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/G 4/2 SHEPPARD AFB. TEXAS. REVISED UNIFORM SUMMARY OF SURFACE WEATHER--ETC(U) AD-A116 086 MAR 82 UNCLASSIFIED USAFETAC/DS-82/018 S81-AD-E850 167 NL 1 - 6

# 10F AD A116086



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AD A 1 1 6 0 8 6	PHOTOGRAPH THIS SHEFT  A)-E850/67  Camera Operator When Filming attached document use Bell & Howell camera ONLY:::  LEVEL Consult with Supervisor for further instructions.  USAFETAC/DS-82/0/8  DOCUMENT IDENTIFICATION  22 Mar. 82
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AD A116086 USAFETAC/DS-82/018 DATA PROCESSING DIVISION **USAFETAC** Air Weather Service (MAC) AWS TECHNI 'AT TIBEAR FL 441: SCOUTARR, IL 12226 REVISED UNIFORM SOMETAR CON SURFACE WEATHER OBSERVATIONS .00 47.,3510 12 4 MAR 982 102 0201 0003**1. CBS: UEP 73 - 2**00 31 . Ch Free wally out: . . UG . 6 - Jan 47, .... 47 - 200 11 11ME 3007 ACTON SMT 10 137: -5 17. 1982 FEDERAL BUILDING FOR PULL COLUMN SALE; ITSASHEVILLE, N. C. DISTRIBUTION IS UNLIMITED.''

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This report is approved for public release. There is no objection to unlimited distribution of this report to the public at large, or by DDC to the National Technical Information Service (NTIS).

This technical report has been reviewed and is approved for publication.

WAYNE E. MCCOLLOM.

Chief, Technical Information Section

Wayne E.M. Collom

USAFETAC/TST

FOR THE COMMANDER

WALTER S. BURGMANN AWS Scientific and Technical Information Officer (STINFO)

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UNCLASSIFIED SECURITY CLASSIFICATION OF THIS PAGE (When Date Ente	red)	APF BY 1
REPORT DOCUMENTATION PA	GE	READ INSTRUCTIONS BEFORE COMPLETING FORM
JSAFETAC/DS- 82/018	OVT ACCESSION NO.	3. RECIPIENT'S CATALOG NUMBER
Revised Uniform Summary of Surface West Observations (RUSSWO)- Shepard AFB, Tx	ather	5. TYPE OF REPORT & PERIOD COVERED Final rept. 6. PERFORMING ORG. REPORT NUMBER
7 AUTHOR(s)		8. CONTRACT OR GRANT NUMBER(*)
PERFORMING ORGANIZATION NAME AND ADDRESS USAFETAC/OL-A Air Force Environmental Technical App Scott AFB IL 62225	l. Center	10. PROGRAM ELEMENT, PROJECT, TASK AREA & WORK UNIT NUMBERS
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14 MONITORING AGENCY NAME & ADDRESS(if different from	m Controlling Office)	400 15. SECURITY CLASS. (of this report) UNCLASSIFIED  15a. DECLASSIFICATION: DOWNGRADING SCHEDULE
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18 SUPPLEMENTARY NOTES		· · · · · · · · · · · · · · · · · · ·
*RUSSWO Daily temperature Snowfall Extreme snow dep Climatology Sea-level pressure Surface Winds Extreme temperature Relative Humidity *Climatological decreases and identification on reverse side if necessary and identification in the pressure of the pre	th Extr re Psyc ure Ceil ata	reme surface winds brometéric summary ing versus visibility (over)
This report is a six-part statisitical shepard AFB, Texas  It contains the following parts: (A) (B) Precipitation, Snowfall and Snow (C) Surface winds; (D) Ceiling versus Summaries (daily maximum and minimum temperatures, psychrometric summary of	Weather Condit Depth (daily a Visibility; S temperatures,	ions; Atmospheric Phenomena; mounts and extreme values); ky Cover; (E) Psychrometric extreme maximum and minimum

dry-bulb temperature, means and standard deviations of dry-bulb, wet-bulb (over)

SECURITY CLASSIFICATION OF THIS PAGE(When Date Entered)

19. Percentage frenquency of distribution tables
Dry-bulb temperature versus wet-bulb temperature
Cumulative percentage frequency of distribution tables

Texas

Shepard AFB, Texas

20. and dew point temperatures and relative humidity); and (F) Pressure Summary (means, standard, deviations, and observation counts of station pressure and sea-level pressure). Data in this report are presented in tabular form, in most cases in percentage frequency of occurance or cumulative percentage frequency of occuring tables.

UNCLASSIFIED

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The number that identifies the station in this summary is an AWS Master Station Catalog number. This number is comprised of the WMO number with the addition of a suffix zero; or, in cases where there is no designated WMO number, a 5-digit number created in agreement with WMO rules, plus a sixth qualifying digit. These numbers (also referred to as DATSAV or USAFETAC numbers) uniquely identify each of more than 15,000 reporting stations around the world. This is the provenance of the number (e.g., MSC 99999) which will appear on future OL-A standard products.

THE SHALL FORCE
ENVISEDMENTAL TECHNICAL
APPLICATIONS CENTER

# REVISED UNIFORM SUMMARY OF SURFACE WEATHER OBSERVATIONS

#### HOURLY OBSERVATIONS

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#### DAILY OBSERVATIONS

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PART A WEATHER CONDITIONS

ATMOSPHERIC PHENOMENA

PART B PRECIPITATION

SNOWFALL

SNOW DEPTH

PARTC SURFACE WINDS

PART D CEILING VERSUS VISIBILITY

SKYCOVER

PART E DAILY MAX, MIN, & MEAN TEMP

EXTREME MAX & MIN TEMP

PSYCHROMETRIC DRY VS WET BULB

MEAN & STD DEV

(DRY BULB, WET BULB, & DEW POINT)

RELATIVE HUMIDITY

PART F STATION PRESSURE

SEA LEVEL PRESSURE

#### STANDARD 3-HOUR GROUPS

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#### MISSING HOUR GROUPS

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CONTINUED ON REVERSE SIDE

U S AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER

#### PART A

#### WEATHER CONDITIONS

This summary is a percentage frequency occurrence of various atmospheric phenomena and obstructions to vision, derived from hourly observations, and is presented in two tables as follows:

- 1. By month and annual, all hours and years combined.
- 2. By mouth, all years combined, by standard 3-hour groups.

A percent value of ".0" in these tables indicates less than .05 percent, which is usually only one occurrence. The various puenomena included in each category on the forms are listed below:

Thundaratorms - All reported occurrences of thunderstorm, tornado, and waterspout.

Rain and or tritzle - All liquid precipitation, falling to the ground, not freezing.

Freezing rain and/or freezing drizzle (glaze) - Precipitation falling in liquid form, but freezing on contact with an unneated surface.

Snow and/or sleet (ice pellets) - Included are snow, snow pellets, sleet, snow grains, ice crystals, and ice pellets from Jan 68 and later. (Snow pellets also known as soft hail)

Hail - Occurrences of hail and small hail are included.

Percentage of observations with precipitation - Included in this category are the observations when one or more of the above phenomena occurred. Since more than one type of precipitation may be reported in the same observation, the sums of the individual categories may exceed the percentages of the observations with precip.

Fog - Includeá are fog, ice fcg, and ground fog.

Smoke and/or naze - Occurrences of smoke, haze, or combinations of smoke and haze are included.

Blowing snow - Occurrences of blowing snow (also drifting snow when reported from non-WRAN sources).

Dust and/or sand - Included are blowing dust, blowing sand, and dust.

Continued on Reverse

A - 1

A

Blowing spray - This item if reported, is not shown in a separate category on this form but is included in the computation Percentage of Observations with Obstructions to Vision, below.

Percentage of observations with obstructions to vision - Included in this category are the observations when one or more of the above obstructions to vision occurred. Since more than one type of obstruction may be reported in the same observation, the sums of the individual categories may exceed the percentage total columns. Also, although precipitation may reduce visibility, it is not considered an obstruction to vision for purposes of this summary; therefore, the percentage total of obstructions to vision need not reflect the total observations with reduced visibility.

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#### **WEATHER CONDITIONS**

2 . SHEPPART AFR TX

74-51

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STATION

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STATION NAME

VEARS

MONTH

PERCENTAGE FRÉQUENCY OF OCCURRENCE OF LEATHER CONJUTIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND OR HAZE	BLOWING SNOW	DUST AND OR SAND	S OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
.1	0-00	• 3	3.5	1.3	1.2		5.4	11.7		:		11.7	744
	3-30		۶.٠	2.4	• b		7.1	13. έ		•		1	7 u
	y = 1 s	•1	3.5	2.6	2.0	• 4	t • 1	15.4	• 7		• 1	17.2	744
	-11	-1	3.5	2.3	3.0	• 1	0.1	15.4	2.4	<u> </u>		1 7	744
	11 -	• 3	4.2	1.2	2.6	• 1	7.4	12.4	2.2	.1	• 1	14.5	7 t. t.
	.5-17		3.5	1.3	2.0	<del></del>	6.7	11.2	1.1	. 4	• 1	12.	744
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#### **WEATHER CONDITIONS**

7 1	SEPPA	AFS TX	74-51	t E
STATION		STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCUPRENCE OF REATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & . OR DRIZZLE	SNOW AND OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND OR HAZE	BLOWING SNOW	DUST AND OR SAND	S OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
٠ د	0-02	.4	3.4	ا ذ ۱۰ د	2.5		<b>t</b> • :	14.2				10.5	7 3
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	4, = " :	• 1	5 • 2	2.2	3.5	• 1	دَ•ٍ⊍1	20.1	• ?	• 4	1.5	21.5	٠ ? ؟
	·-11		4.7	1.9	4 • 1		10.3	23.4	1.4	• 7	1.2	24.0	67.
	1 2-14	:	4.7	• 4	4.1		→.1	13.7	2.1	. 4	1.5	16.5	t 7′
	1 -17		3.5	• 4	1.9		5.6	11.7	1.5		ذه ع	15.5	578
	12		۷. :	. 7	1.8		5.3	10.0	1.3		2.5	14.2	5. <b>7</b> .8
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#### **WEATHER CONDITIONS**

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STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF REATHER CONDITIONS FROM HOUSELY OBSERVATIONS

MONTH	HOURS (L S.T.)	THUNDER- STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND: OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND OR HAZE	BLOWING SNOW	DUST AND OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
., _	.:0 = 1.	1.5	3.		• 1	• 1	3.€	5.0	. 4		• 5	· ·	7.14
	3-31	1.2	υ•5		• 3		5. • 3	₫ <b>.</b> 7	. 4		. 4	• 1	744
	. 6	• 3	6.2		• 7		٥.6	13.7	• •	:	• 7	11	7 44
	3-11	. 3	U•7		• 4		7.	11.2	1.1		• 9	13.	-44
	12-14	1.3	7.4		• 3		7.7	6 • 2	ه و		1.3	e • 3	744
	1 1 7	•9	5.6		• 4		5.8	5.4	. 4		٥٠٤	7.4	744
	17-2	. 7	4.3		:	• 1	4.3	5 • 5	• 4		4.3	10.2	744
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#### **WEATHER CONDITIONS**

STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHE'S CONDITIONS FROM HOURLY OF SERVATIONS

MONTH	HOURS (LST)	THUNDER- STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND OR HAZE	BLOWING	DUST AND OR SAND	N OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
:	50-71	1.9	4.2				→ <b>.</b> .:	3.2			4.7	4,4	-10
	3-15	1 •	4.7				4 • 7	5.1			1.5	5 <b>.</b> 7	727
	36 <b>-</b> 3	1.3	4.3				4.3	1 7	• 😽		1.1	1	727
	. 4 <b>-11</b>	• 7	4.3				4.3	7.2	1.7		• 3	٠. ٤	720
	12-14	1.7	4.6			. 1	4 <b>.</b> u	3 • 1	• 8		• 7	4.6	720
	15-17	1.0	3.9			• 1	3.→	2.6			1.7	4.3	728
	15-2	2.4	4.3				4.3	2.5	• 3		2.6	E.4	718
	.1-23	2 • 5	3 <b>.</b> 9				3.9	2.6	• 4		1.9	4.7	718
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TOTALS		1.6	4.2			• 6	4.2	4.6	• 5		1.4	6.6	5755

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#### **WEATHER CONDITIONS**

STATION	 			STATION NAME	YEARS	MONTH
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PLOCENTAGE FREQUENCY OF OCCUPRENCE OF REATHER CONDITIONS FROM HOURLY OFSERVATIONS

MONTH	HOURS -EST)	THUNDER- STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND OR HAZE	BLOWING	DUST AND OR SAND	S OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
	0~1	٤	5.5				5	3,4	. 4		• 1	ن، د	744
	3- 15	3.9	<b>5.</b> 8				5 • ₹	7.8	• 4			. • 2	7 4 4
	· ., - :	1.9	: • 1				5 • 1	15.1				16.7	744
	9-11	1.3	4.4				4.4	۵.4	2			5.5	744
	12-14	• 7	2.7				2 • 7	i • 1	1.7		• 3	j.1	744
	1 7 - 1 7	1.7	3.0	!			3.6	• 7	1.2		• 3	2.2	744
	12	4.2	4.7			• 1	4.0	• b	1.7	!		2.5	744
	. 1-23	4.4	5.6			• 1	5.6	1.5				2.4	744
	: 												
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TOTALS		. 9	4.7			. 3	4.7	4.2	1.3		• 1	5.0	ဋ္ဌင္ဌာ

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#### **WEATHER CONDITIONS**

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STATION	STATION NAME	YEARS	MONTH

PINCENTAGE FREQUENCY OF OCCURRENCE OF REATHE CONDITIONS FROM HOURLY OBSERVATIONS

нтиом	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND OR HAZE	BLOWING SNOW	DUST AND OR SAND	S OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
1	1	2.5	ئ•∴				3.2	1.3	• 4		• 1	1.	,_
	7.41	2 • 4	2				,	ت د	. 4			J.;	720
	1,.4=3	1.8	3.1				3.1	0.1	2.4			1.5	720
	11	• 3	1.4				1.4	1.5	2.5			4.:	7.27
	1.1-14	• 7	1.1				1.1	• h	1.4			2.2	714
	1 -17	1.5	2.2				2.2		. 4	i		. 4	7.
	15-2	• 5	1.9				1.9	• 1	• •		. 4	1	-2-
	1-23	2.5	3.6				3.5		• •		. 4	• <	720
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TOTALS		1.6	٤٠!				2.5	1.6	1.5		•1	2.4	5750

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#### **WEATHER CONDITIONS**

	STATION		YEARS	MONTH
2	ì	SHOPPART AFR TX	74-51	Jul

PERCENTAGE FREQUENCY OF OCCUPRENCE OF LEATHER CONDITIONS FROM HOURLY DESERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND OR SLEET	HAIL	% OF OBS WITH PRECIP.	fOG	SMOKE AND OR HAZE	BLOWING SNOW	DUST AND OR SAND	NOF OBS WITH OBST TO VISION	TOTAL NO OF OBS
JL	2 <b>3 -</b> 32	• 7	1.7				1.7	• & j	1.0			3.2	744
	23-25	• 5	1 • •				1.5	1.9	2.2			3.5	744
		1.1	3.4				3.4	5.4	4			r.5	744
	5-11	. 4	2.0				2.	• 5	3•€			4.4	744
	1:-14	1.5	2.4				2.4		2.3			2.3	744
	15-17	2.2	₹.6				2.6		2.0		• 1	2.2	743
	13-2	1.2	2.4				2.4		i • -			6.0	744
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#### **WEATHER CONDITIONS**

PERCENTAGE FREQUENCY OF OCCUPRENCE OF WEATHER CONVITIONS FROM HOURLY OBSERVATIONS

HTMOM	HOURS (LST)	THUNDER. STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & OR ORIZZLE	SNOW AND OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND OR HAZE	BLOWING SNOW	DUST AND OR SAND	NOF OBS WITH OBST TO VISION	TOTAL NO OF OBS
į.	. 3	2.4	5.5				3.	1.5	• 3			. • 3	744
	_3 <b>-</b> 05	2.6	3 •				3.5	2.7	• 5			. • ?	744
	1 6 - 1 ·	2.0	5.				5.0	0 • 3	3.2	!		4.1	744
	. 2-11	. 3	3.0				3.9	2.0	3.6	į		6.5	744
	12-14	1.2	١.د			• 1	3.2	٠٤	2.4	!			744
	11?	1.9	3.4				3.4	• 5	1.6		• 1	2.3	7 4 4
10.00	13-2.	1.6	3.3			:	3.0	• 7	1.5	:		2.3	-41
	1-23	1.4	3.0	!	, - G - Th., page - Apr		3 . 2	• 7	1.3		• 1	2.2	741
	•	•											
		i											
TOTALS		1.6	3.6			•3	3.7	2 • ii	1.7	1	•	3. 4	5046

CHIGINAL DATA RECORDED IN SYNOPTIC CODE

USAFETAC PORM 0-10-5(QL A), PREVIOUS EDITIONS OF THIS FORM ARE OBSOCIETE

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#### **WEATHER CONDITIONS**

	_	144 A	$\mathbf{A} \in$	Ţ×	*3 <b>-</b> 5	e ; ::
STATION	-			STATION NAME	YEARS	HTNOM

CONTITION FROM UPPLY DISCUSSIONS OF ALATHET

MONTH	HOURS LST	THUNDER STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND OR SLEET	HAIL	S OF OBS WITH PRECIP	FOG	SMOKE AND OR HAZE	BLOWING SNOW	DUST AND OR SAND	S OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
		• ,	7.					1	• •			• 7	7:0
	•	• 7	7.1	•	•		7.1	10.	• 5	****		11.4	72
	· -	• 5	•		•		9.2	15+8	4 • 7	•		1307	7.5
	-11	. 4	• *	. ,	•		 	9	• = ••€	•		1: • 3	747
	10-1	1+1	7.5		•		7.7	<b>4.7</b>	4.4	• - •			7.2
	1 - 1 -	1.1	, • t		•		7.0	3.9	2.	•		5.7	719
	1 -2	1.1	7.5	•	•		7.5	3.6	1.	• •	• >	5.7	727
	1-2	1.0	7.5				7.6	3.6	•			5.4	70
		•								•			
-	•	•			•		- +			•			
	•	•		• • • •	•		······			• ~ · ·		•	
TOTALS	•	. ?		· · · · · · · · · · · · · · · · · · ·			ا ن و <sup>۱۱</sup>	7.7	7	<del></del>	• :	1:.5	5757

F ISINAL LATA (COPDED IN SYNUPTIC CODE

USAFETAC PORM 0-10 5: OL A , reevious editions of this form are obsolete

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AL CLIMATOLOGY FRANCH STAC FATATH SERVICEZMAC

#### **WEATHER CONDITIONS**

SELPPAR L AFB TX 2 1 73-37 6 CT STATION STATION NAME MONTH

PERCENTAGE FREQUENCY OF OCCUPHENCE OF REATHER CONDITIONS FROM HOURLY DESERVATIONS

MONTH	HOURS (LST)	THUNDER-	RAIN AND OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND OR HAZE	BLOWING SNOW	DUST AND OR SAND	OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
	30-5	1 - 3	4.3				4.3	3.9				2.	744
	} [_ 3-0%	1.3	4 . 3				4.31	4.5		1	• 3	5.1	744
	25-0	• 7	ა <b>ა</b> 5				5.5	9.7			•5	13.2	746
	1 i	• >	4.4				4.4	5.8	1.7		• &	F • 1	744
	1.1-1-	• 7	Ն.3				5.0	3.4	1.5		• 3	5.1	744
	1:-17	• 7	4.6				4 • 6	3.1	• 3	!	. 4	3.0	744
	<u>1 = 2</u>	• 4	4.				4.0	۵.د			.4	2.4	744
	_1-23	• 3	4.3				4.3	3 • ì	. 4			3.5	744
	•								! !			•	
	· ·									· ·		• ~	
	ļ	· !										: +	
												i	
TOTALS		• 3	4.7				4.7	4.6	• 5		. 3	5.4.	5952

DEIGINAL JATA PECOPDED IN SYNOPTIC CODE

USAFETAC JULY 64 0-10-5 (OL. A.), MEVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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E AL CLIMATOLOUY BRANCH CACITAC ACCEPT SERVICEZMAC

#### **WEATHER CONDITIONS**

· .	SHIPPAR AFB TX	75-e"	<b>4</b> 71,
STATION	STATION NAME	YEARS	MONTH

PIPOSHTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONCITIONS FROM HT RLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER-	RAIN AND OR DRIZZLE	PREZING RAFES OR DRIEGE	SNOW AND DR SLLET	HAIL	% OF OBS WITH PRECIP.		SMOKE AND OR HAZE	BLOWING	DUST AND OR SAND	S OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
*, U .	0-0	. 7	5.		i • 1		6.4	13.0		:		1	
	3-3.	1.0	7 •		• 17		3.6	13.2	• 1			11.3	720
	1.6-5	. 4	'•5		. 7		0.1	10.4	• 5	1		16.5	720
	0-11	•4	<b>0 •</b> 5		1.4		7.6	13.9	1.3	i		15.1	72.
	11-	.6	۱ و د	, ,	1.3		7.1	9.3	•6			9.0	7; -
	18-17	. 4	4.6	! !	• 7		5.0	4.3	. 7			1.0	1_
	112	• 0	ا.ر		• 5		3.5	4.6	. 4		. 4	5.4	727
	1-23	.6	3.5		• 3		4.3	7.1			•1	7 • 2	713
	· •		·	· i					 	· •			
							· - <del>i</del> +		! ! •			· •	
	<del> </del>	: <del> </del>	 			<b></b>	· .		<del></del>	i			
										<b> </b>	<u></u>	<del> </del>	
TOTALS	1	.5	> • 6		د .		5.4	9.8	• 5	}	•1	13.3	5758

DIGINAL DATA RECOPDED IN SYNOPTIC CODE

USAFETAC  $^{ROBM}_{JULY \ 64} = 0.10.5 (QL \ A)$ , previous editions of this form are obsolete

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#### **WEATHER CONDITIONS**

ī.	SHEPPAR TAFB TX	73-61	pec
STATION	STATION NAME	YEARS	MONTH

FERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHFR CONDITIONS FROM HOURLY OBSERVATIONS

монтн	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND OR HAZE	BLOWING SNOW	DUST AND OR SAND	S OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
^: C	9-J.		4	1.0	1.3		7.0	7.7			. 4		744
	.3-3-	ŀ	4.0	1.1	1.1		7	7.7				7 . 7	744
	; <b>5 −</b> () −		۰ و ک	. 7	. 4		4.7	9.9	• 1		•1	13.1	744
	·-11		3.2	•4	<b>.</b> 5		4.4	7.7	• 3			7.4	7.44
	17-14	:	3.4	.4	. 5		4.6	4.6	.4		1.1	£.	744
	117	•	2.3	• 4	• ?		3.6	4.2	. 7		• •	: •6	744
	-2.	• 1	3.1	• 5	• 3		3.9	4.7	. 4		• ?	5.0	744
	.1-23	•4	4 و ت	1.1	1.1		4 • 2	6.0		• •	• 9	7	7-4
	•——	ļ •								. ———		•	-
·		·	ļ	:	·		!		· ·		···· =	•= · · •	
						·	·		·	•		•	
		<u> </u>					1						
TOTALS	1	• 1	3.4	• ö	• A		4.7	0.6	• ≟		•:	7 • 3	5 % 5.7

3 IGINAL DATA RECUPDED IN SYNOPTIC CODE

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#### **WEATHER CONDITIONS**

2 1 199 PMAR, AFR TX 73-81 ALL
STATIO 1 STATION NAME YEARS MONTH

CORCENTABL FREGUENCY OF BOCCURRONCE OF ACATHES COMMITTIONS FROM HOURLY DESERVATIONS

MONTH	HOURS LST	THUNDER STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND OR HAZE	BLOWING SNOW	DUST AND OR SAND	S OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
j.,	ALL	•1	3.1	1.5	1.	•	7.0	13.3	• 5	• 1	. 1	14.3	5 - 5 ?
Ĺ		•2	4.	1.2.	3.	• ;	7.→	14.7	1.3	• 2	1.9	17.5	5423
٠.		1 •	9.65		• 4	• .:	5.7	3.2	• 5		i.č	10.4	5/50
م ٠		1.6	4.2			• ;	4•2	4.6	• 5		1.4	5.6	5755
- :		• 4	4.7	!		• ú	4 • 7	4 • 2	1.3	!	• 1	5.∙5	5003
Ų.		1.6	2.5				2.5	1.5	1.5		• 1	2.5	5750
ا د ل		1.1	٠.3				2.3	1 • 1	2 • 5	ì	•3	3.4	5°51
,		1.0	3•€			• 2	3.7	2	1.9		• -	3 • →	5746
		• 9	<b>4 .</b> 3		;		<b>5.</b> 5	7.7	2.7		• 5	13	5757
· ·		• 3	4.7				4.7	4.0	• 5	1	• ?	5.4	5955
1 1		• 0	5.6		• 0		5.4	9•€	.5	i	• 1	10.3	5758
2, 0	i	•1	3.4	.8	.8		4.9	6.6	.2		• 5	7.3	5952
TOTALS		1.1	4.3	• 3	•6	• 6	5.2	6.5	1.1	• 3	• 5	5 • 2	76169

1- TGINAL DATA RECORDED IN SYNOPTIC CODE

USAFETAC PORM 0-10-5(QL A), PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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#### PART A

#### ATMOSPHERIC PHENOMENA

This summary is a presentation of the percentage of days with occurrence of various atmospheric phenomena. These data are obtained from all recorded information on the reporting forms or from hourly data and combined into a daily observation.

The descriptions of the phenomena in the Weather Conditions Summary above also apply for the categories summarized in these daily tabulations. However, it should be noted that in this summary the columns needed "% OF OBS WITH PRECIP" and "% OF OBS WITH OBST TO VISION" show the percentage of days rather than the percentage of observations. Since more than one type of precipitation or more than one type of struction may occur in the same daily observation, the sum of the values in the individual categories may differ from the total columns.

A percent value of ".0" in the table indicates less than .05 percent, which is usually only one occurrence.

This presentation is by month with annual totals, and is prepared with all years combined.

- NOTES: (1) A day with rain and/or drizzle was not separately reported in the WBAN data prior to year 1949.
  Therefore, percentages in this column are restricted to the period Jan 1949 and later.
  - (2) A day with freezing rain and/or freezing drizzle is also properly reported as a day with rain and/or drizzle.
  - (3) A day with dust and/or sand is included in this summary only when visibility is reduced to less than 5/8 mile.

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# :: WEATHER CONDITIONS

ATMO PHERIC PHEN YONA

ALL

MONTH

STATION STATION NAME

45-51

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YEARS

PL CENTAGE OF DAYS WITH VARIOUS ATMOSPHERIC PHENOMENA FROM DAILY OPSERVATIONS

MONTH	HOURS (LST)	THUNDER- STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND/OR SLEET	HAIL	OF OBS WITH PRECIP	FOG	SMOKE AND OR HAZE	BLOWING SNOW	DUST AND OR SAND	S OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
	Ale		25.4	5 • 1	1:.1		11.1	75.4	2.3	• :	• 1	``,	1,6.
		4.7	27.4	٤.,	10	• b	31.5	29.0	3.2	1.	. 4	1.0	- 1
		• 7	. 0.1	1.0	4 • =	1.3	70.00	72.7	3.3	• €	• <del>€</del>	د • • ·	1 4
	1	1 •5	34.4	• 1	.4	2••	34.4	15.4	2.6		. 7		1ປ[ .
7	1	1.J	42.6	i		4 • 1	42.8	17.1	3.8	·	• 2	1:00	1355
	!	ال•، ?	(1.3			1.7	31.3	ê•3	3.5	•	• 3	1 .+	: 5
يا د	:	1 • 2	. 7 • 4			• 1	27.4	5.1	2.3		• i		1 2 =
<i>t.</i>		1:.3	25.68	:		• :	25•€	5.7	4.2	<b>.</b>	• 2	7.)	1116
		1 • 3	30.4	1 .		• .	34	16.3	4.5	<b></b>	• 3	1 2	1_5;
. ;	·	10.1	26.1		•i	• 4	26.5	14.6	2.3			11.3	12
<b>N</b> 2		• 3	32.03	. 4	3.5	• 1	23.5	20.1	1.4		. 1	21	; . ·
ی ر	1	2.6	23.3	3.3	5.1	• 3	25.41	23.41	2.4	• 5.	• 1	24.6	1048
TOTALS		13.1	≥ • •	1.6	3.2	1	30.3	17.3	3 • 0	• 2	• 3	1 .7	1 77 6

USAFETAC PORM 0-10-5/0L A., PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

#### PART B PRECIPITATION, SNOWFALL & SNOW DEPTH

This part of the Uniform Summary consists of eight summaries derived from daily observations as follows:

- 1. The first set presents, in three tables, the percentage frequency of various daily amounts of PRECIPITATION, SNOWFALL, and SNOW DEPTH. The daily amount summary is prepared by month and annual, all years combined, and includes percent of days with measurable amounts; percent of days naving none, traces, and given standard are monthly amounts. (The last three statistics are omitted from the summary have select and least monthly amounts.) A total count of valid observations is given for months and semual. Stations are included in which a portion or all of the period may contain months and missing days. This will be noted on the summary pages. A percent value of [1,3] in trese saily amount tables inducates less than .05 percent which is usually only one occurrence.
- The second set of three tables presents the extreme daily amounts, by individual year and month, of PRECIPITATION, SNOWTALL, and SNOW DEPTH for the entire period of record available. Also provided are the means and standard deviations for each month and annual (all months) and the total valid observation count. An asteriak (\*) is printed in any year-month block when the extreme value is based on an incomplete month (at least one day missing for the month). When a month has valid observations reported but no occurrences, zeros are given in the tables as follows:

EYTREME DAT	IJY	PRECIPITATION	.00"	<b>e</b> qu <b>a</b> ls	none	for	the	month	(hundredths)	
EXTREME DAT	TLY	SNOWFALL	".o"	equals	none	for	the	month	(tenths)	
EXTREME DAT	ILY	SNOW DEPTH	o	equals	none	for	tne	monta	(whole inches)	

3. The third set of two tables provides the total monthly amounts of FRECIPITATION and SNOWFALL for each yearmonth and annual. Also prepared are the means, standard deviations, and total number of valid observations for each month and annual (all months). An asterisk (\*) is printed in each data block if one or more days are missing for the month. No occurrences for a month are indicated in the same manner as in the extreme tables above. If a trace becomes the extreme or monthly total in any of these tables it is printed as "TRACE."

Continued on Reverse Side

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NOTES:

- (1) The above studies may also be prepared for stations operating for less than full months for portions or all of the period of record. This may include stations operating or 6 days a week and those with only random days missing. An asterisk (\*) in the data blocks will give an indication that a month is incomplete. Please refer to Station History at front of book and observation counts in each summary to evaluate the amounts of data missing.
- (2) Hail was included in snowfall occurrences in the summary of day observations prior to Jan 56, but these occurrences have been removed from snowfall category and counted as Hail in these summaries.
- (3) Snow Depth was recorded and punched at various hours during the period available from U. S. operated stations. The hours used by each service for each period are as follows:

Air Force Stations:		U. S. Navy and National Weat	her Service (USWB)
Beginning thru 1945 Jan 46-May <b>5</b> 7	at 0800LST at 1230GMT	Beginning thru Jun 52 at Od Jul 52-May 57 at 12	<b>%\</b>
Jun 57-present	at 1200GMT	Jun 57-present at 12	OOGMI

## DAILY AMOUNTS,

PERCENTAGE FREQUENCY OF FROM DAILY OBSERVATIONS

STATION STATION NAME

						AM	OUNTS (II	NCHES)						PERCENT		MON	THLY AMO	UNTS
PRECIP	NONE	TRACE	01	02 05	06 10	11 25	26 50	51 1 00	1 01 2 50	2 51 5 00	5 01 10 00	10 0: 20 00	OVER 20 0	OF DAYS	TOTAL NO OF		(INCHES)	
SNOWFALL	NONE	TRACE	0104	0514	1524	2534	3 5 4 4	4564	6 5 10 4	10 5 15 4	15 5 25 4	25 5 50 4	OVER 50 4	ABLE	085	MEAN	GREATEST	LEAST
SNOW DEPTH	HONE	TRACE	1	2	3	4.6	7 12	13 24	25 36	37 48	49 60	61 120	OVER 120	AMTS	<del></del>	•	-	F 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10
JAN .	. 7	1 - •	1.6	4 . 4		<u> </u>	2 • 2	1.5	• =	•	·	<b></b>		15.7	1.55		, u , u ,	T . 1
FEB	<u> </u>	11.		4 • 3		4.	. 7•?	1.			<b>.</b>	• .	•	11	961	1.12	3.1.	• i
MAR		11.7	1 . 6.	4.• <u>1</u> .	2.4	3.4	· · · · · ·	1./	1 • •	•		-	•	1 4.2.	1505	1.72	. * . F 9	T A C
APR		11.0	1.5	4 . 3	. : <u>•</u> . <u>:</u>	3.5	<u>د .</u> د	<b>4</b> • . ·	2.5	3			·	_23.3_	125	. 3 • 2 1	<u> </u>	37
MAY	57.	13.5	1.2	4 • 1	<u> </u>	L	5•1		2 • 2	• 7	1	•		21.5	1,755	4.55	12. 3	• سالة المالية على المالية
JUN	<u></u> •	1.1. 7	1.7	3.0			? • •	3 • 7	3.		1		•	<u>. 45.43.</u>	, TSES	2.00	1.079	• • •
JUL	2.	i 6	1.1	3.2	2.3	2	2.4	2 • 2	1.	. 4	<b>.</b>	·	<del>-</del>	10.	1035	<u> </u>	11.5	• . 3
AUG	71.2	11.	. 7	4.1	2.0	3	2.7	202	1.4	• 3	•	•	•	17.4	11,1,6	5		• • • •
SEP	· · • 6	9.8	. 7	4 . 2	: • 3	3 • 3	3.1	3.5	3.0	• 6	• 2		·	2 1. t	<u>105</u> 0	3 • 32	10.23	7 5 4 6 :
ОСТ	73.2	9.6	• 9	2.5	2.9	3 • 1	2.4	2.0	7.6	• •	•	·	+	17.2	13-9	.7 . 4 6	7.3t	T - A
NOV	*b • □	8.5	1.6	3 • 4	1.3	3	1.0	2.7	<b>4</b>	• 1	•		<del></del>	15.0	1050	1.39	5.69	•
DEC	74.4	11.1	• 4	3 • 7	2.9	2.5	1.9	1.6	1."	İ		· 	+	14.4	1095	1.26	4 . 3 2	• • •
ANNUAL	€ 3 • 8	11.3	1.2	3.8	2.4	3.6	?•	2.5	1.5	• 2		<u></u>	1	13.9	12787	₽7• <i>?</i> 3		

1210 WS JUL #4 0-15-5 (OLI)

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#### EXTREME VALUES

P-ECIPITATION

FROM DAILY OBSERVATIONS

2 A STATION STATION NAME

46-1

YEARS

LA HOLA AMOUNTS IN INCHES

MONTH EAR	JAN	FEB	MAR	APR	MAY	JUN	101	AJG	SEP	oc*	NOV	DEC	ALL MONTHS
4								• F 1	1.27	ن ۹ و	.91	1.7)	
4.7	• 1		.25	1.84	.92	1.55	• 31	• ^ 2	. 64	• 32	.92	1.7	
	• 3	. 6 y	• 55	•5 c	2.07	1.95	• 73°	1.27	TRACE	.73	• 23	• 3.5	2.
•	1.	•58	• 6- B	• - 3	1.51	.62	1.27	• 0 3	2.03	1.53	.00	• 5 5	<i>.</i> `•
-	• 1:2°	.45	• .7`	1.⊽5	2.75	1.09	2.50	2.25	2.23	• 20	TRACE	• 7.2	<i>.</i>
	• 27	.54	1.23	1.54	2.52	1.57	1.44	• 3 C	• 65	.53	.11	• 17	2.
-	• 5 •	•12	1.21	• a D	1.5 s	• 5 1	.71	• 2 J	• 02	TRACE	1 . 13	1.13	1.
*	• 17	• 43	•52	1.15	1.35	1.19	.75	. 99	.25	1.75	.5.	• Q 5	1.
4		• 24	.42	1.12	3.27	آن 4 م 1	.21	• 04	. 23	.45	.12	1.1-	3.
5		• 5 <b>3</b>	.71	1.0	2.66	1.20	1.09	1.33	3.14	1.00	.23	ن 1 و	3.
τ -	. 11	• 50	TPACT	• f L	2.15	.73	• 33	2.38	TRACL	1.84	•6€	.92"	2.
	• • 2	.40	1.31	1.94	3.95	1.51	.25	• 3.3	.77	1.75	1.44	. 44	3.
•	. 7	• 33	•69	.72	2.27	1.20	1.30	• 20	• 25	• 32	• 32	.19"	2.
,	• 1	• `B	. 42	• € 6	1.21	1.86	1.72	. 90	1.40	3.90	1.27	2.12	3.
•	• 54	• 5 ه ُ	Ġ.	1.40	1.02	1.15	1.13	• 32	1.92	1.50	TRACE	1.71"	1.
. 1	.13	. 34	1.23	1.53	• ° J	4.00	.66	1.26	2.12	1.23	.87	.37	4.
-	• 1 ~ ¯	•21	.72	1.46	•62°	2.02	2.99	. 4	1.93	1.26	1.64	.69"	2.
	• 1	.26	1.79	• 36	.85	.63	2.90	. 44	.70	.23	1.72	.58	2.
-	• ಕತ	• 57	. 87	2.04	2.76	$1.\bar{1}2$	.31	1.60	1.76	.33	• 77	• 40 **	₹.
5	. 92	.60	.35	1.28	1.34	1.42	. 34	.68	1.83	2.1.	.01	.3.	٤.
· 6	. 4	- 59	1.61	2.54	.01	. 24	2.70	2.75	1.82	.50	. 48	•12°	2.
6 ~	• 5	.14	. 59	3.87	1.86	1.08	1.26	.14	. 94	1.27	.10	• 6 5	3.
6 *	5 - 75***	. 31	1.34	ٿرڳ•	.97	.73	1.43	1.03	• g 5°	1.30	2.56	37*	2.
4, .	.43	1.26	1.38	1.20	1.49	1.93	.24	1.01	1.83	•68	.24	1.02	1.
7.	• 5	.45	1.70	ុ ⊽ ភូ	. 39	•56	.10	.21	1.52	.61	.22	.22*	ī.
7.1	. 42	.95	• 38	• 5	. 44	.26	1.37	4.52	1.97	1.97	.40	1.20	4.
7: *	, Ta*	.36	.45	• 5.3	T.33	71	1.06	.56	. 88	2.53	.63	. 44	2.
	1.34	.40	1.71	1.16	.25	3.24	1.92	.03	1.53	1.34	1.63	• 74	3.
		. 94	1.59	7.72	1.26	1.29	• 32	1.31	3.15	. 8.5	.22	•51	3.
75	•67	.46	.41	1.51	5.12	1.06	1.86	2.57	1.70	.72	.77	1.2	5.
MEAN	ar									···			
5 D						•	+						• • •
TOTAL OBS					· · · - ·					· · ·		4	

USAF ETAC JUL 64 0-88-5 (OL A)

E - AL CLIMATOLO Y - RANCH - TAC SEATHER SERVICE/MAC

#### **EXTREME VALUES**

PPECIPITATION

FROM DAILY OBSERVATIONS

2 1 PPARE AFB TX
station station STATION NAME

45-£1

TEARS

24 HOUR AMOUNTS IN INCHES

MONTH	)AN	FEB	MAR	APR	MAY	JUN	JUL	AUG	Stp	OC!	NOV	DEC	ALL MONTHS
7.5	THAC.	• 7 1•33	.37 1.36	1.06 1.02	•68 1•06	•89 •8∪	1.13	2.00	5.75 .12	1.39	•25 •75	•°2 •°5	5.79 1.89
7	• 1 7		2.51	.17	1.70	1.72	• 10	2.02	1.40	• 5 6	•57	. 48	2.6
7	• 5 -	• 42	1.72	1.28	3.41	5.02	•5₫	2.32	• 33	• 4 3	1.20	• 95	5.03
	• - 7	• 32	.41	• 25	2 • 03	•10	• 03	•21	6.19	1.33	1.02	1.15	6.19
1 -	• 3	1.74	• 7 3	٠,۶	•96	2.10	1.38	• 75		•		-44	
						•						•	
-	•		•	• -		•	•	•	•	•	•	•	-
•	•		•	•	•	•	•	•	•		•	= ·*	
-	- •	•	•	. •	- •	•	٠	•	•	•	•	*	
•			. •	•	•	. •	•						
•					•	•	•		•		•		
			•	•	. •	. •		• .			~ •		
	4				•								
												ii ·	
•	•		•	•		+	· - •	+					
•	•		··									+	
MEAN	.445	•515		1.255	1.669			1.120	1.508	1.117	•676	.674	3.08
S D	•413		. 573		1.139	1.309	. 8 Z C		1.402	.785	•632	.514	1.13
OTAL OBS	1035	961	108	1050	1085	1050	1085	1116	1050	1085	1350	1385	1278

USAF ETAC JUL 64 0-88-5 (OL A)

L FAL CLIMATOLOGY RPANCH FATAC FOR SERVICEZMAC

EXISEME VALUES MONTHLY PRECIPITATION

FROM DAILY OBSERVATIONS

2 1 STATION STATION STATION STATION NAME

46-11

YEARS

#### TOTAL MONTHLY PRECIPITATION IN INCHES

MONTH EAR	JAN	FEB	MAR	APR	MAY	MUL	Jul	AUG	SEP	S(*	NO	DEC	ALL MONTHS
4								1.30	3.45	1.13	2.46	4.32	
4.7	•5+		1.40	5.24	5.15	3.30	.81	•02	• 93	1 . 4	3. 3	I.P.	
ц	• 47	2.78	1.35	1.20	6.74	3.97	1.47	1.45	TOACE	1.75	35	•37	21.5
4	3.92	1.26	1.16	1.92	€.35	1.41	1.27	1.77	4.89	3.69	.00	1.76	20.
	1.	• 8 <b>7</b>	• 3 <b>7</b>	3.28	7 . 29	3.93	11.86	6.51	4.13	•2a	TRACE	•nz"	79.3
ì	• <b>3</b> 5	1.25	2.63	3 • 12	5.42	3.77	2.85	.51	1.18	1.43	.20	• ^ 7	22.7
	•71	•56	1.72	2.47	4.07	.8 ជ	2.17	.24	• 0 3	TRACE	2.45	1.14	16.
•	• 1 :	. 93	1.90	ت • 1 • 1	2.25	2.88	1.33	2.71	• 37	5.07	1.50	• 5.2	21.
- T	. 5 3	. 20	. 45	4.43	7.79	3.56	.21	. ∋ ય	• 3 🦠	1.64	.23	2.25	21.1
5	1.23	1.08	1.17	1.58	5.15	4.94	1.75	1.59	6.5å	2.23	.23	•10	20.0
5	•37	1.11	TRACC	1.05	7.06	1.51	•68	2.65	TRACE	4.61	.75	1.5.	21.
5.7	1.17	1.62	2.38	5.50	12.03	3.37	.69	.05	1.71	3.83	5.69	• 5 ó	41.
5.4	1.8J	. 55	2.54	2.51	4.43	1.82	3.35	.37	. 42	5.4	.57	٠ 4 ي *	19.
	• .71	.15	.57	1.53	3.61	5.93	4.65	2.03	1.49	7.27	1.27	4.26	32.
	1.25	1.28	1.12	1.45	3.02	2.36	2.91	1.05	4.11	6.03	TE ACE	3. a j	2ō.
i.	. 34	1.33	3.35	1.71	1.82	6.53	1.22	1.50	4.21	1.43	3.24	1.13	27.
· .	.27	.26	1.30	4.61	1.21	8.29	3.81	• \$6.	5.26	2.15	1.79	1.23	31.
•	• .11	•52	2.36	1.13	3.13	.89	4.46	1.77	2.32	• 37	2.53	. 5 5	25.
· .	1.35	1.33	1.32	3.22	2 . 4 3	2.16	• 38	3.74	6.26	. 35	2.74	" زغ	31.
+ 5	1.73	.83	.66	2.45	5.92	3.88	• 35	2.29	2.58	3.11	.01	.62	24.
- 6 *	1.15	1.41	1.76	7.97	• 11	• 2 3	3.13	5.05	7.45	• 5 7	•63	• >7*	29.
6.	•03	• 20	1.30	5.84	6.53	1.84	3.18	•22	3.93	1.96	. 36	1.44	76.
0 *	4.45	1.08	2.58	1.80	4.41	1.19	3.29	2.35	2.21	2.43	4.05	72"	35.
5 .	5.7	2.82	3.18	1.87	5.04	3.11	. 34	3.95	4.61	3.16	.54	2.42	31.
-	ুদ্ধ	1.10	2.95	3.00	94	1.48	.10	.36	4.10	1.39	. 22	41	16.
• 4	.54	1.37	•12	.74	1.06	•63	1.83	7.61	5.13	4.21	.91	3.37	27.
•	.17	44	40	7.39	2.90	1.75	1.09	1.76	2.20	7.86	1.86	.52	23.
• }	2.74	1.78	3.69	3.51	.74	5.17	4.51	.05	5.31	1.93	1.68	• 0.6	30.
• <u> </u>	7.5	1.50	1.71	3.15	1.81	1.40	.86	3.28	- <del>5</del> 9 <del>2</del>	3.47	-53	*ن 9	27.
<b>⊸</b> ું	91	1.71	1.57	2.94	9.66	1.69	3.41	3.46	3.65	.62	1.31	1.86	32.
MEAN									***		sisa		
S D		•			•							*	
OTAL OBS					• • • •	- +			· · · - · •		•	÷	

FORM 101 64 0-88-5 (OL A)

USAF ETAC

LE AL CLIMATOLOGY RHANCH PETAC A STATES SERVICE/MAC

MUNTHLY PRECIPITATION

FROM DAILY OBSERVATIONS

2 117 514110N

4EPPAH AFB TX STATION NAME

TOTAL MONTHLY PRECIPITATION IN INCHES

MONTH EAR	AN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	oc*	NOV	D <b>€</b> €	ALL MONTHS
76	TPAC	.13	1.70	5.39	2.28	2.19	3.96	2.42	9.05	6.02	•30	1.72	33.6
· 7	1.	1.29	2 9	2.51	3.73	2.53	1.49	4.10	.39	.69	.93	. 16	20.9
, -	4	1. ₹6	3.53	.61	3.51	3.10	.27	4.16	2.16	1.57	2.14	• 55	23.5
7	2 . 4	.71	3.43	2.71	4.69	67	1.74	3.57	.76	1.16	2.20	2.00	36.1
-	1.5	- 53	. 76	.35	6.67	• 26	.03		10.23	1.65	1.57	1.94	25.
	.14	3.33	1.76	3.95	3.54	4.59	1.33	2.29	•		• • • •	• • • •	23.
• -	• • •	3.33		J • 7 J	3.54,	4.3,	1.55,	2.667	•	•		-	
•	•				•							-	
_			_										
_													
•	•		•	•	•	•	•	•		•	•	- *	
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•	•	•	•	•		•	+	•	•	•	-+-		-
-	•	-•	-							· · •			
. ೬ ೯೨೯ ರ ನ್#ು	e mangelyko	+ <del></del>	-			* · · · · · · · · ·		<del></del>				· · · · · · · · · · · · · · · · · · ·	
MEAN	771	1.123	1.728			2.931					1 • 381		27.0
5 D	1.035								2.612				5.9
OTAL OBS	10.5	POTE	1085 * (3AS	1050	1 385	1050	1085	1116	1453	1085	1650	1GAS	127

USAF ETAC FORM 0-88-5 (OL A)

AL CLIMATOLOUM BRANCH FUTAU A. TETHON SERVICENMAC

## DAILY AMOUNTS

PERCENTAGE FREQUENCY OF

STATION STATION NAME YEARS

			AMOUNTS (INCHES)										PERCENT		MON	THLY AMO	UNTS	
PRECIP	NONE	TRACE	01	02 05	06 10	11 25	26 50	51 1 00	1 01 2 50	2 51 5 00	5 01 10 00	10 01 20 00	OVER 20 00		TOTAL		(INCHES)	
SNOWFALL	NONE	TRACE	0104	0 5.1 4	1524	2534	3 5 4 4	45.64	6 3 10 4	10 3 15 4	15 5 25 4	25 5 50 4	OVER 50 4	MEASUR. ABLE	OF OBS	MEAN	GREATEST	LEAST
SNOW DEPTH	NONE	TRACE	1	2	3	4 6	7 12	13.24	25-36	37 44	49 60	61 120	OVER 120	AMTS	esta e transce de de		er	
JAN	7.	7 • 4	1.3	1.7	• 5	• 6	• ?	• 1		<b></b>	•		<b></b>	4.4	125	1.7	14.0	• -
FEB	8	5.7	. 9	1.7	1.1	• 4	. 5			•	<b>*</b>		•	4.7	961	2.	.11.	
MAR	•1	3.1	. 4	• 6	• 3	. 3	• 1	• 1			<b>*</b>		•	1.3	1085	• 3	<b>.</b>	ه ۰
APR	9./	• 5		•1						<b>•</b> ,	·	•	•	•1	13531	PACE	• .5	
MAY	30.0									•	<b></b>		•	·	1085	• 3	• • • • • • • • • • • • • • • • • • • •	• •
NUL	1 7.3										·	<b>.</b>	<b>.</b>		1050	?	•	• =
JUL	. 9.0		i								•	<b>.</b>		· · · · · · · · · · · · · · · · · · ·	1085			• 4
AUG	. (.3									<b>.</b>	<b>+</b>	<b>.</b>	+		1115		• 0	
SEP	100.3										•	•	<b>.</b>	·	1650	• ?	• U	• :
oct	9.9	•1						·		<u> </u>	•	•	•	·	10951	PACE	TRACL	•5
NOV	0.6	2.5		•6	• 2	• 1	• 1				<del></del>	<b>4</b>	<b>.</b>	1.1	1050	. 4	3.9	•0
DEC	3.0	3.9	. 9	• 6	• 3		. 4		i		<u> </u>			2.2	1085	• 3	5.4.	<u>.</u> S
LAUNUAL	6.	7.0	. 3	. 4	• 2	• 1	• 1	• 3	<del></del>			; ;		1.2	12797	6.1	$\setminus$	> <

1210 WS JUL 44 0-15-5 (OL1) PREVIOUS EDITIONS OF THIS FORM ARE OSSOLET

;

H HAL CLIMATOLOGY ERANCH FILTAC FILESCHIER SERVICEZMAC

#### EXTREME VALUES

SNIAFALL

FROM DAILY OBSERVATIONS

C 1 STATION STATION NAME

46-81

YEARS

24 HOUR AMOUNTS IN INCHES

MONTH	JAN	FEB	MAR	APR	MAY	NUK	JUL	AUG	SEP	oc†	NOV	DEC	ALL MONTHS
4								• £	• 0	<u> </u>	TRACE	1.	
4.7	` • دُ		3 € €	TRACE	٠. ن	• 5	• 0	٠.5	. 0	• 3	• 0	• 3	
• •	4.	• 9	1.5	• .	• J	ن •	• 3	ن ٠	• ວັ	• 5	TPACE	TRACE	4
4 -		TRACL	TRACE	• •	• J	ال ه	ن و	ك ♦	• 5	.0	• 3	TRACE	2
•	1.	• 0	TPACE	• ਹੈ	• 0	• 3	• 3*	• 0	• 3	• c <sup>*</sup>	• 0	TRACE	1
1	. C	3.4	TRACE	• 0	• 0	• U	ن .	• 3	• Ç	• 0	2.0	TRACE	ζ.
	TRACE	TRACE	• D'	٠ ٽ	• 3	لاً •	• 0	َنَ •	• 3	. 6	TRACE	• 1	TRA
. 3	1.5	.5	• 3	• •	• 0	ل •	• 0	• 0	• 0	• 0	• 0	• ~	1
. 4		• ਹ	TRACE	٠.٠	• 0	• 🗓	• 0	•	. 3	• J	• 0	<b>4</b> •	4
4.5	2.5	TRACE	TRACE	• 3	• 0	• •	ن .	٦.	• 3	• 3	TRACE	TRACE	2
5 :	2.2	3.8	TRACE	• ن •	•	• 3	• Ŭ	• ü	ៈ •១៎	• 3	. ۵	• 0	3
57	1.1	• 0	THACL	TRACE		ت ∙	• 0	• 0	• 0	• 3	3.9	• 5	3
r, .	• 4	3.5	5.2	• J	• 3	• U	• ਹੈ	. û	ن و		TRACE	~~~.5°	5
£. 1	1.	1.2	TRACE	• 3	• 3	• 0	• 0	٥.	• 5		TRACE	TPACE	1
		2.2	• 5	• •	ن ،	آ <b>ن</b> ہ	• 3	• 0'	• ១	. 5	• 0	2.4	2
· 1	• 4	4.3	• 7	ن •	• 3	ن •	۰ û	• 0	• u	• 3	• C	TRACE	4
•	1.3	• 6		. د ان •	• 0	نا ﴿	• J	• 0			. c	. 6	1
ن د	• .	4.3	TRACE	• •	ل و	ق ہ	٠. ن	• 5	• 0		ن .		4
4	1.2	1.7	1.3	 ان •	• J	• J	• 0	• 0	• 0		.0	TRACE	1
0.5	TRACE.	TRACE	1.4	ذ •	• 3	• 3	• 0	• L	• 0	. 0	• 3	TRACE	1
6	5.7	• 8	- 3	·	• 🦪	• 5	• 0		• 0	• oʻ	• 0	TRACE	5
6 7	•	TRACE	• 6	٠ú	• 3	• 3	• G	• G	•0	TRACE	TRACE	TRACE	
65 "	TPACE	3.5	3.8	بيد. د •	• 0	• 0	- <del>-</del> 5	• G		ōʻ	TRACE	TRACE "	3
59	TPAC:	1.7	3.0	ن.	• 0	ش ∙	• Ü	ū.	• 3	. 3	TRACE	4 . 3	4
79 -	TRACT	TRACE	1.0	TPACE		• 0	• 3	• C	• 5	:5	.0	~~~~~ <del>*</del>	· · 1
71	• 7	TRACÉ	3.0	• 0	• 0	• 01	• 0	٠ ۵.	• 0	. 5	TRACE	4 . 2	4
72 *	. 4	1.9	3		•0	• 0	•0	- C			1.2	TRACE	· · · · · ī
7.5	1.9	2.9	• 3	. 3	• 3.	• 0	ن و	• 0:	• 3	. 0	•0	• 5	2
74 -	TRACE	TPACE	<del>_</del>		• 0	• 0	<del>-</del>	. 0	<del>-</del>	• 5	•6	<del></del>	
75	TPACL	1.4	• 2	• C	• 0.	. 5	• 0	• 0	3.	. 3	• 5	2.0	2
MEAN									*				
5 D													
OTAL OBS	· · · · · · · · · · · · · · · · · · ·				<del>-</del>	<del></del>						· - · · · <del>- · · · · · · · · · · · · · ·</del>	

USAF ETAC JUL 64 0-88-5 (OL A)

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SO AL CLIMATOLOCY PHANCH CONFETAC AC HEATHER SERVICE/MAC

EXTREME VALUES

SNOWFALL

FROM DAILY OBSERVATIONS

2 - 1" LPPAH AFR TX
STATION STATION NAME

46-01

TE ARS

24 HOUR AMOUNTS IN INCHES

MONTH EAR	JAN	FEB	MAR	APR	MAY	JUN	Jul	<b>A</b> UG	SEP	oc.	NOV	DEC	ALL MONTHS
76	TRACE	TRACE	• .	•0	• 3	• 3	.0	•5	• ./	.3	2.0	TPACE	3.
7 <b>7</b>	3.	.0	• 1	• 1	• 3	ڌ ه	ن و	• 5	• 5	ن و	TRACE	. 5	3.
7	1.1	4 . 2	THACE	• -	• 5	• 3	• •	• c*	• 5	. 3	• 3	2.2	4.
7	4.	1.3	• 3	• 0	د .	ن ہ	• 0	٠ ٥	• Ĺ	. 3	۵.	TRACL	4.
a -	TRACL	ن و د	TRACE	•	نان	ان و	ئ و	ز .	• 6	. 0	ت . ت	4	2.
-1 -	TRACE	TRACE.	• 17	• •,	• 7	ِن ه	• ປຸ	و ٠				•	
•						•		•				•	
-	-						•	٠				•	
-												- •	
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-	•			•		•	•		•		•		-
•	•	•	•	•	•	•	•	٠		•	•	•	
-	٠	•	•	•	*		•		•	•	• • •		
•	•						•	•	•	- · •		· •	
•	•			•			···	· · - •	•				
•	•			•					-	·	- ~-◆		. =
MEAN	1.2	1.33	- <del> </del>		.03	.00	•00	.70		TPACE	.38	.73	2.1
. S D		1.484	1.316	.135	- 300	.000	. 200	000	.000	000	• 458	1.355	1.49
OTAL OBS	1035	961	1385	1030	1 385	1350	1085	1116	1053	1085	1.50	1005	1276

USAF ETAC JUL 44 0-88-5 (OL A)

E AL CLIMATOLOUY EXAMON 1 FETAC AT CAPTHEM SERVICEXMAC

EXTREME VALUES

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FROM DAILY OBSERVATIONS

CONTRACTOR STATION NAME

46-71

YE ARS

TOTAL MONTHLY SNOWFALL IN INCHES

MONTH	JAN	FFB	MAR	APR	WAY	JUN	Jut	<b>A</b> JG	SEP	o.⁺	NOV	DE:	ALL MONTHS
4								• -	•	• 13	THACE	1	
4.7	2.		6.0	TPACL	ن •	ن ،	ب و	رن •	ب •	• 3	• Ĵ.	• 3 _	
4	2.1	1 . 3	ر من ا ا	•	• 💰	• 3	• -	٠٠	• 0	• 1	TRACE	TRACL	۶.
4 /	3 • •	TRACE	THACE	• =	• 3	بناء	ال •	• 0	• 3	• 0	• •	TPACL	3.
	1.	. ນ	TRACE	•	• j	• j	• 0	ن .	• 3	• 3	• 3	TPACE	1.
· 1	• £	4 . 4	TH ACE	• •	آ. •	• 3	پ پ	٠ ٥	ن ه	. 3	۵.۵	TRACE	7,
	TPAC	TRACE	• : '	•	• 3	• j	ن و	• Đ	ن و	•	TEACE	• د -	TRAC
	4 • 1	. 9	• .	• -	ين و	ال و	• 0	. U		• ;	٠٥	• •	2
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67			•6	ن ،	• 3	• 0	ن .	. 3		TRACL	TRACE	TRACE	* -
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TOTAL OBS		NOTE			LESS T		LL MON						

USAF ETAC JUL 44 0-88-5 (OL A)

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DE AU CLIMATALOUY GRANCH DE TAO NO FATECH SERVICEZMAG

EXITEME KALLES

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FROM DAILY DESERVATIONS

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TOTAL MONTHLY SNOWFALL IN INCHES

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7 .	E •	1.6	• 0	• •	ت •	• 3		• 5		• 2		TDACL	7.
2 -	TRAC	3.6	T-ACF		• -		. 3	<u>َي</u>	• •		7	• -	۴.
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S D	2.551	2.738	1.045	135	-300	-300	300	•000	.303			1.601	4.12
OTAL OBS	1085	961	1085	1050	1385	1050	1085	1116	1 450.	1085	1.50	1095	1278

USAF ETAC FORM 0-88-5 (OL A)

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L AL CEIMHTOLOUY HEARCH HEAT FR SERVICEZ AC

## DAILY AMOUNTS,

PERCENTAGE FREQUENCY OF

STATION CHEPPAGE AFT STATION NAME

YEARS

						AM	OUNTS (I	NCHES)						PERCENT		MON	THLY AMO	UNTS
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SNOWFALL	NONE	TRACE	0.04	0514	1524	2534	3 5 4 4	4564	6 5 10 4	10 5 15 4	5 5 75 4	25 5 50 4	OVER 50 4		OF OBS	MEAN	GREATES!	LEAST
SNOW DEPTH	NONE	TRACE	1	2	3	4.6	7 12	13.24	25 36	37 48	49 60	61 120	OVER 120	AMTS				
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APR	<u></u>			•			•		•		·	·		·	576			
MAY	_ `•		<b></b>				•		<b>.</b>		*	•	····	·	599			
JUN	<u> </u>	_ <del></del>					•	•	<b>.</b>			•	<b>.</b>	•	<u>+</u> 71.			
JUL	120.0						·	·	•		•	•	<u> </u>	*	972		<u>.                                    </u>	
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NOV	- મે • `	1.3	• 5	• 1		• 1		: 	•	• ·	<b>.</b>	<b></b>	·	• •	870		<b></b>	•
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ANNUAL	7.4	1 • •	. 7	• 2	•1	•	.0				İ	1	1	1.2	17653		$\geq$	×.,

1210 WS JUL 04 0-15-5 (OL1)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLET

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E FAL CLIMATOLOUY BRANCH FLIAC E EATHER SERVICE/MAC

## EXTREME VALUES

SNOW DEPTH

FROM DAILY OBSERVATIONS

2 1 STATION STATION STATION NAME

52**-**61

YEARS

DAILY DNOW DEPTH IN INCHES

MONTH	JAN	FEB	MAR	APR	MAY	JUN	INF	AUG	SEP	001	NOV	DEC	ALL MONTHS
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MEAN	1.754	1.688	.732	.000	• 300	•000	-300	3 <u>00</u>	•303	0.0 00C	3	1.279	1.9
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TOTAL OBS	879	NOTE	# (RAS			HAN FU		THSI	870,	070	3/3	- 6 9 9	100

USAF FTAC FORM D.RR.S (OL A)

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U S AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER

#### PART C

#### SURFACE WINDS

Presented in this part are various tabulations of surface winds as follows:

2xtreme Values - Peak Gusts: Derived from daily observations and presented by Indian and ear and month for the entire period of record available. Speeds are presented in knots, while directions are given in 16 compass points from the beginning of record through June 1968, and in tens of degrees starting in July 1968. The extreme is nelected and printed from available peak gusts for each year-month, however an asterisk (\*) is printed in the data block if less than 90% (3 or more missing observations) of the peak gusts are evailable for the month. An ALL MONTHS value is presented when every not before year as value deservations. Beans and standard deviations are also computed when four on the lines are present for any column. A tobal raw count of valid observations is presented for each month. An IL MONTHS.

NOTE: According to Federal Meteorological Handbook No. 1 specifications (formerly Timesear M), These gust data are recorded only at stations with continuous instantaneous wind-speed recorders.

\*2. Bivariate percentage frequency tabulations: Derived from hourly observations, these tabulations are a percentage frequency of wind directions to 16 compass points and calm by wind speeds (km.ts) in increments of Beaufort classifications. Percentages are shown by both directions and speed, and in addition the new wind speed is given for each direction.

A separate category is provided on the form for variable winds, which are reported in some data sources. In these data where light and variable winds are reported with no directions but with speeds given, the speeds will be summarized in the appropriate groups opposite the column headed VRBL.

- a. Three tables are prepared for ALL WEATHER surface winds, all years combined, ty: (%) Annual all hours combined, (2) By month all hours combined, and (3) By month by standard 3-hour groups.
- b. A separate annual table is also presented for surface winds meeting INSTRUMENT CLASS conditions as follows: Ceiling 200 through 1400 feet inclusive with visibility equal to or greater than 1/2 mile and/or visibility 1/2 through 2-1/2 miles inclusive with ceiling equal to or greater than 200 feet.

NOTE: A percentage frequency of ".0" in these tables represents one or more occurrences amounting to less than ".05" percent.

\*Talmes for compleme stunierd deviations so not include measurements from landagle to sealed.

AL CLIMATOLOUY DEANCH FETAC A CLASSES SERVICENZAC

### **EXTREME VALUES**

SUPFACE AINUT

FROM DAILT OBSERVATIONS

L STATION HEPPAR SER TX

STATION NAME

51-53, 57-81

YEARS

I ALLY PEAK GUSTS IN KNOTS

MONTH	JAN	FEB	MAR -	APR V	NAY JU	ıN .	lut 4	NUG .	SEP O	CT NO	D D	ŧc .	MONTH	45
•					•	514	4240	55NE	395	29N	42N m	4.7		
	a teles	n 56	66N m	47h	5 CN	3.7	F	35N	3.2 N	354	41km	4.		
;	"' # 15K	ง 415%	43h	ي ځي ⊷	384	3 of	4 L N	395	391,	31 m	∞35Ñ	# 7 <b>3</b> ~	S .	<b>→</b> :
5, 1								Nγ	30W	444 %	34 N	4 .		
5	7.5 TiN	421	29Ñ a	595 a	۳۵Ñ	4 5 t.	56K	30N	325	265	421	25 ]	٧.	Ţ.
3.4		361:	45N a	355E	33N.	395m	29N	5éNr	35N	3.3N	33N	29	tv.	5,
	Jun 355,	41W	421.m	27 hw	421.44	4 5 N	3JN	30 N H	45 W 14 W	5 J N	42NN#	46	n V n	- 5
	NAWASON	#33	4855	- 60 <b>55</b> %	43NNE	4 3NE	31NNF	45N#	565	36 M /cm	35Nw	12	25€	€ '
	- JN	36NE	37 h	์ 5พิริส	56W W	59h	345#	3úÑ#	435	51Nw	35NNE	37~	ส ้าส	ž.
	44614.	1 385%	225	43 N W	431	÷44		5	≈37N	3 GN	451.	36		
••	Z = 5	4 421.4	36Nw	*59 <b>5</b> *	595	35KNE	35N	6155	40N	32N	385	₹5.	N	ť.
	Nn =47N	421.4	345	42h	385 m	5.51-	34N	705 W	365	32N	46Nw	36	N	7
	75.6 35No	. 35NW	475	43NE	375	34h	46N	4 C N "	41N v	4 CÑ	345 m	39	S	4
6:	4 - N	481;	465.	50NW	4154	46NE	43NE	33NE	47N a	59N	4414 #	40	NW	5
<b>5</b>	JN − K	447	455 W	395	43ÑĒ	42N	46 H	405 *	335 :	3 9 N	425 m	_ 5 3 <sup>*</sup> 1	Sw	5
6 .	41	47N.	435	496	41Na	4 UN	39N	53N#	445	341cm	41N=	<b>≄4</b> 0	ř.	Ē
÷ ,	756 35Ni	= #35N	42W	→ <u>2</u> 5	35N	5 2 S E	34E	~36Nn	37h	391.	45 N #	41	N.	5
7.1	C! 34N	45W	5 ^ N	45 <b>S</b>	505 E	375 m	415W	4 8 N	575 a	39N m	42h	51	N	5
7	·** 4 · 1.7	411.	41N	์ 43 <b>ท</b> ี	46N a	371.E	47N	41Ñ	38N	3 & 5 m	47N	42	N.F.	4
•	NA HIN	4 405 %	55N	34NW	54N#	61NE	4 u N	4 C N	545 **	4 1 W	.198	4.2	. 70 .00	ŧ,
•	* 19N	46114	52W	5 <b>5</b> 5	425	3 BNE	46E	40N .	43 m	45ħ	35N m	35	•	5
, .	14 C4N	65K	405 a	5 3 E	444	5 3NE	3 b N	37N	4 I N	325	425 m	₹7	N	£
-6	TN 4217	475 /	475	495W	42W	431	49E	32NE	33N a	38NL	37N	45	SĒ	4
~ 7	~. u41;		43Nn	36 h	4311.	3 7 N E	38N#	38N	27N	31N a	364	45		4
7:	74 37K	. 36Na	335	34NW	43N a	29Nn	265 W	495	291	29N	26 N W	31	S 🖟	4
7 😽	7. 41N	4 U M 74	445 m	365	285	355	335	#3CNE	<b>≠2</b> 3	N m	35N	39		
	74. 3 N	30W	4914	5 6 <b>5</b>	5454	435	305	*3CNE	405	358	3 C N	36	N .	5
- 1	27N	38114	42N	46N	47k	494	#37N	<b>#46</b>						
MEAN 5 D	27N	381' 4 47.3	42N 43.1	46N	47k	49k 3.3 3	*37N	*46		7.1 3	. 6 . 14 . 6 .	-		5
TAL OBS	* -TT-	746	€37			807	771	777			. 53'	806		4

USAF ETAC JULA 0-88-5 (OLA) 1345ED ON LESS THAN FULL MONTHS AND +100 KNCTS)

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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					CON	DITION							
SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	> 56	•	MEA WIN SPEE
N NNE								*	<del></del>		· _ · - · -		

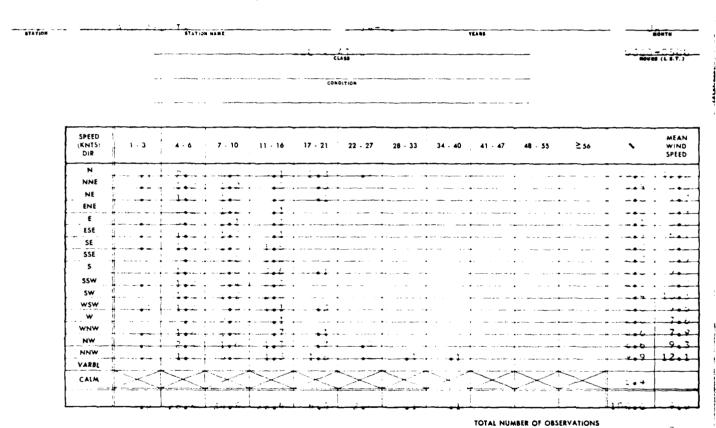
SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥.56	•	MEAN WIND SPEED
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	<u> </u>		<u> </u>	- 4 1		1-7-							

TOTAL NUMBER OF OBSERVATIONS

USAFETAS (LAM SEEL SELECTIONS OF THIS FURM ARE OBSCILETE

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

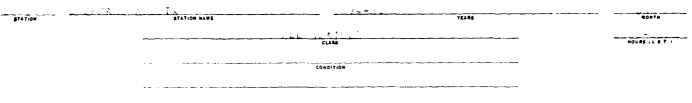


USAFETAC FORM (4945 C. -A PRE- CUS EDITIONS OF THIS FORM ARE OBSOLETE

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## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



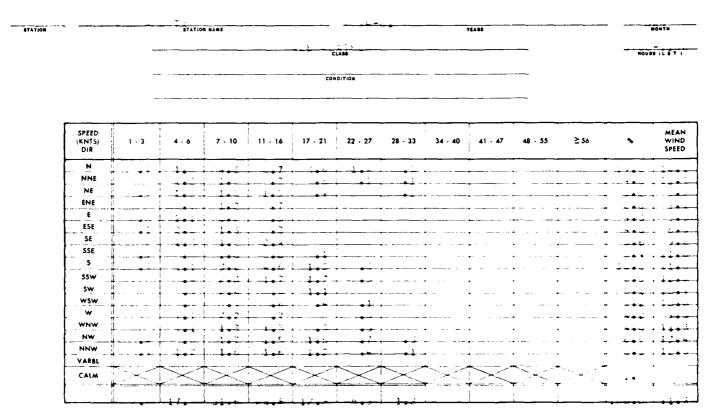
SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	•	MEAN WIND SPEED
N													
NNE		1.1											ia
NE				7									
ENE		1.				<u> </u>		·					
E			1.2					·				، خفسات،	
ESE		à.e	L-42-	<u> </u>		· · · · · · · · · · · · · · · · · · ·						. شهما م	
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TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 3-8+5 OL+A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLET

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# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

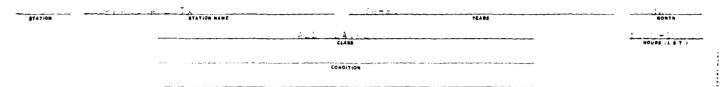


TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-5-5 CL-A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	*	MEAN WIND SPEED
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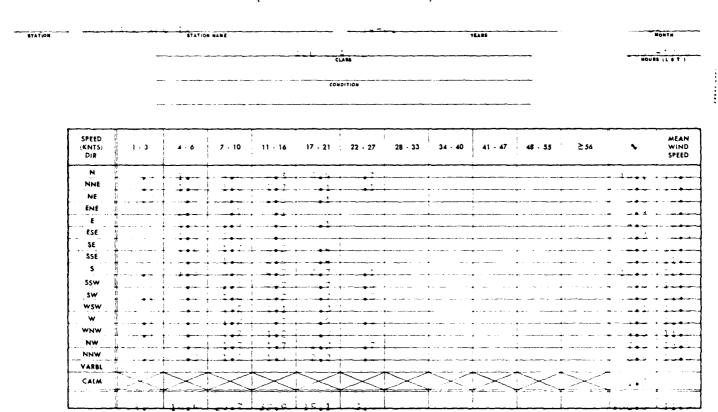
TOTAL NUMBER OF OBSERVATIONS

USAFETAL STRM LARGE CLAR PRECIOUS EDITIONS OF THIS FORM ARE DRISOLETE

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## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



TOTAL NUMBER OF OBSERVATIONS

USAFETAC | FORM | C-8-5 | OL-A | PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

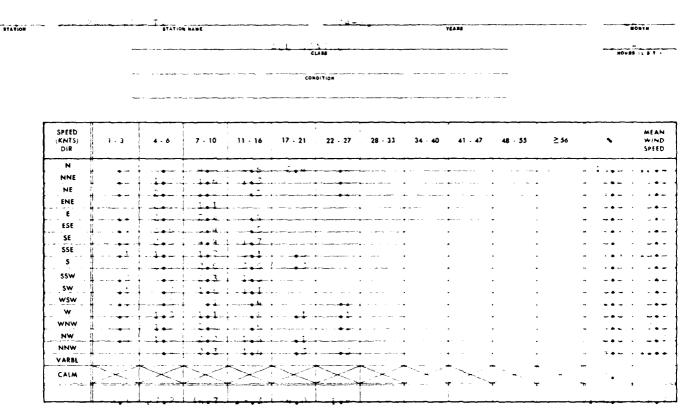
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		CLASS		HOURS (LST)
		CONDITION		

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	•	MEAN WIND SPEED
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TOTAL NUMBER OF OBSERVATIONS

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

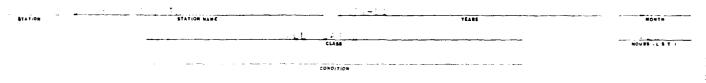


TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM C-8-5 CL-A PREVIOUS EDIT INS OF THIS FORM ARE OBSOLETE

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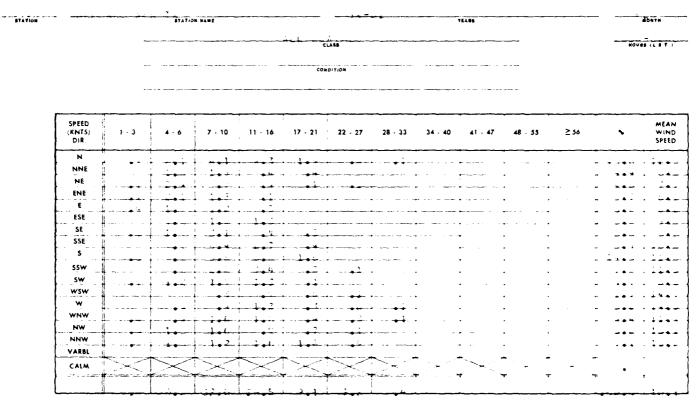
## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



SPEED KNTS! DIR	1 - 3	1 4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	•	MEAN WIND SPEED
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TOTAL NUMBER OF OBSERVATIONS

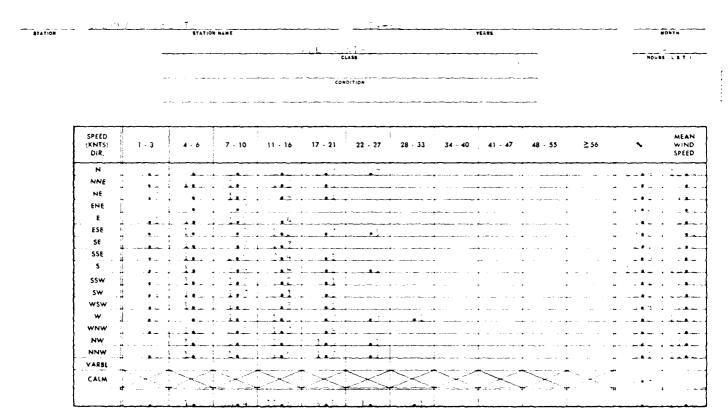
#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM (-8-) CL+A PREVIOUS EDITIONS OF THIS FORM ARE DBSOLETE

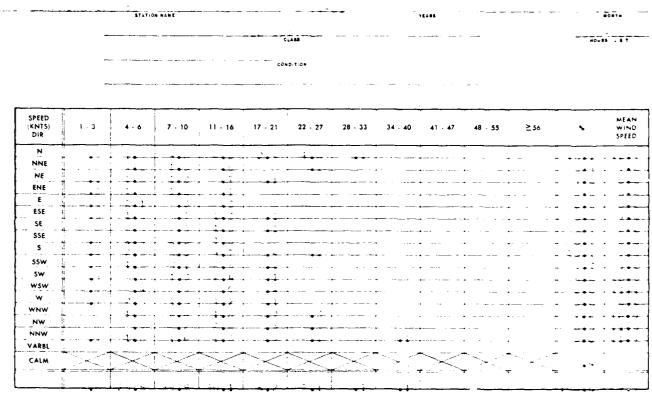
## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM [1984] CLIFA PREVIOUS EDITIONS OF THIS FURM ARE DESCRIBE

## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS



TOTAL NUMBER OF OBSERVATIONS

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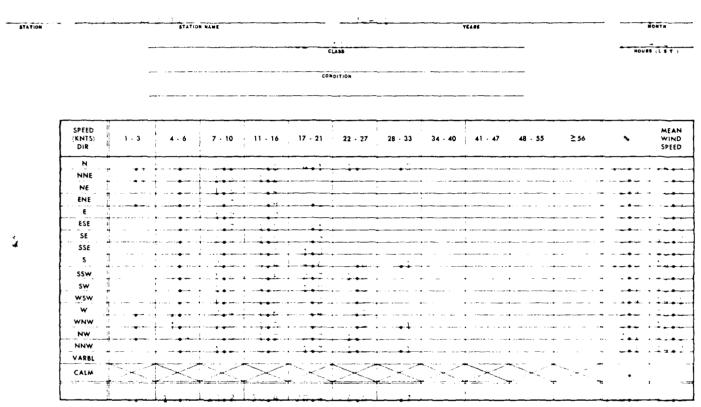
## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

SPEED KNTS DIR.	1 - 3	:	4 6		7 - 10	1	1 - 16	17	- 21	22 -	27	28 - 3	3 .	34 - 40	41	- 47	48	- 55	≥ 56		•	MEA WIN SPEE
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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

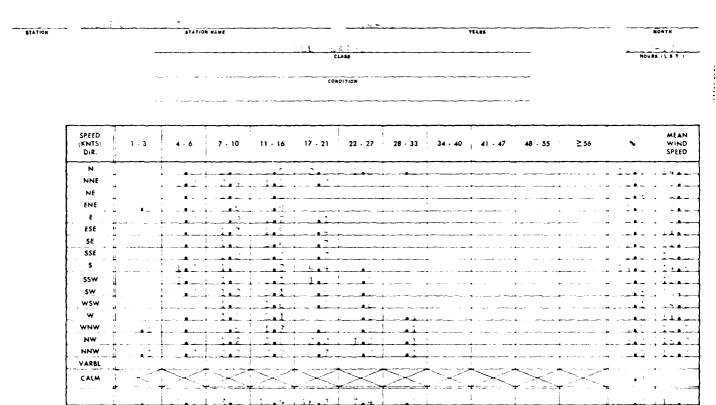


TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM (18-5 CC+A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

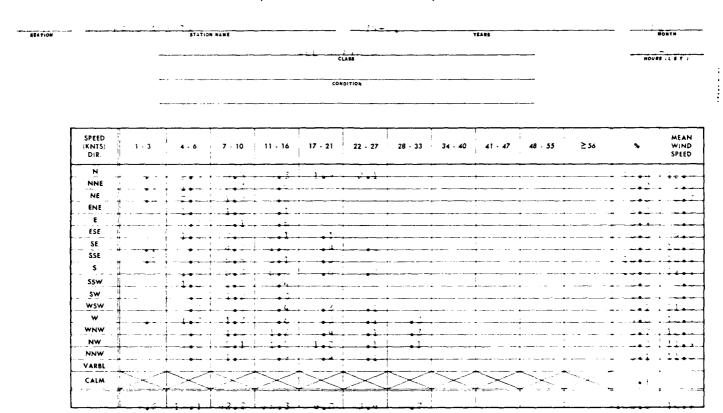


TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 1-5-5 CL+A PREVIOUS EDITIONS OF 14-5 FURM ARE CROSSIETE

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-9+5 OL+A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

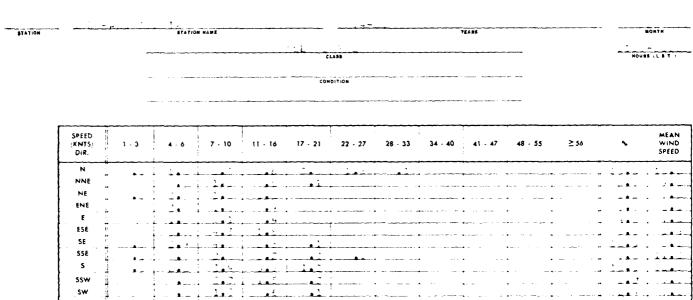
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#### SURFACE WINDS

## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

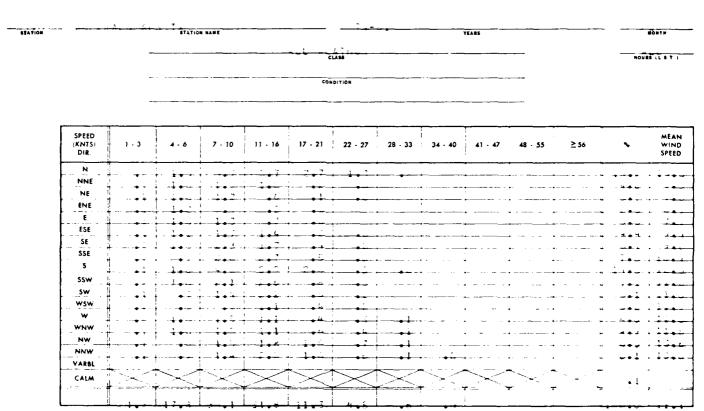


TOTAL NUMBER OF OBSERVATIONS

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM (-8-5 00+4 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

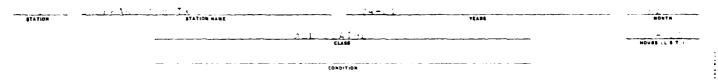
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### SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	•	MEA WIN SPEE
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TOTAL NUMBER OF OBSERVATIONS

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## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-8-5 0.-4 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

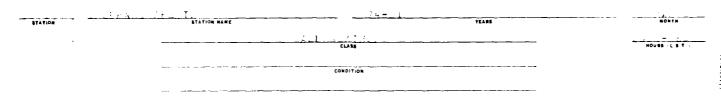
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PERCENTAGE FREQUENCY OF WIND

## SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



SPEED (KNTS) DIR,	1 - 3	-	4 · 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	٩,	MEAN WIND SPEED
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TOTAL NUMBER OF OBSERVATIONS

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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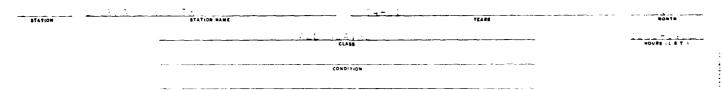
TOTAL NUMBER OF OBSERVATION

USAFETAC FORM 1-9-4 CL. A PRECIOS EDITIONS OF THIS FORM ARE DBS JUSTE

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

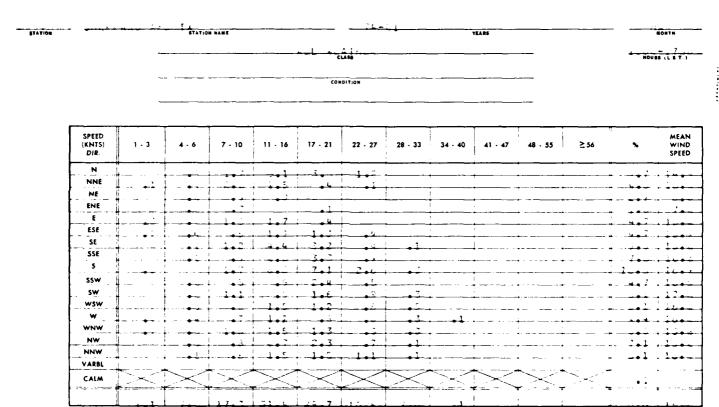


SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 . 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	•	MEAN WIND SPEED
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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



TOTAL NUMBER OF OBSERVATIONS

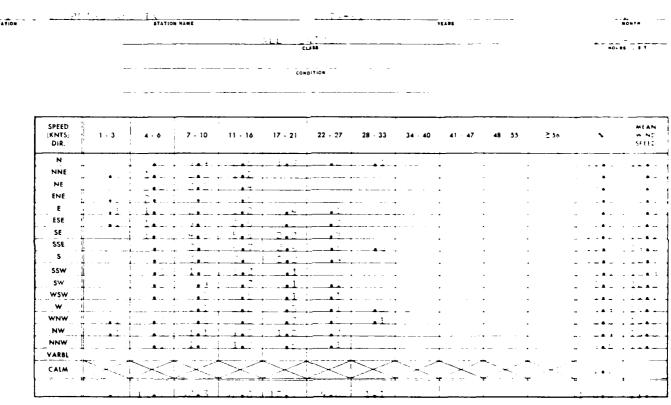
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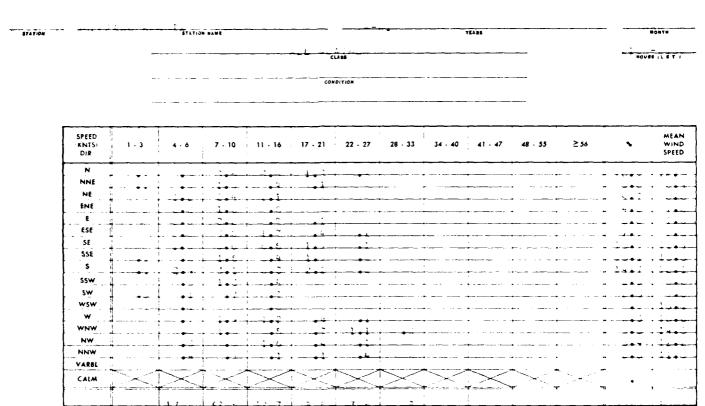
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TOTAL NUMBER OF OBSERVATIONS

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



TOTAL NUMBER OF OBSERVATIONS

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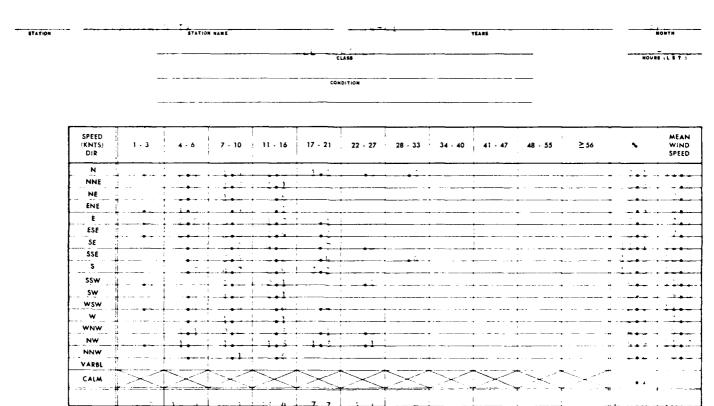
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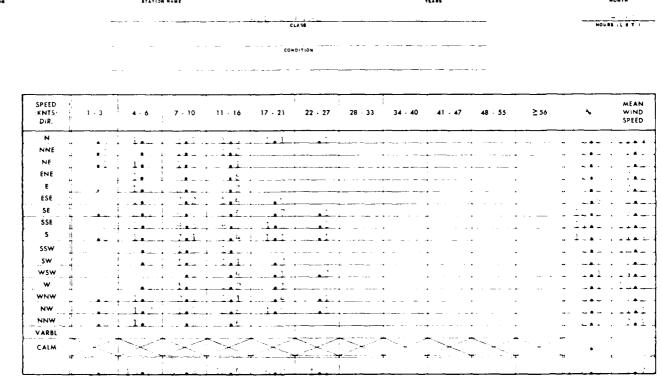


TOTAL NUMBER OF OBSERVATIONS

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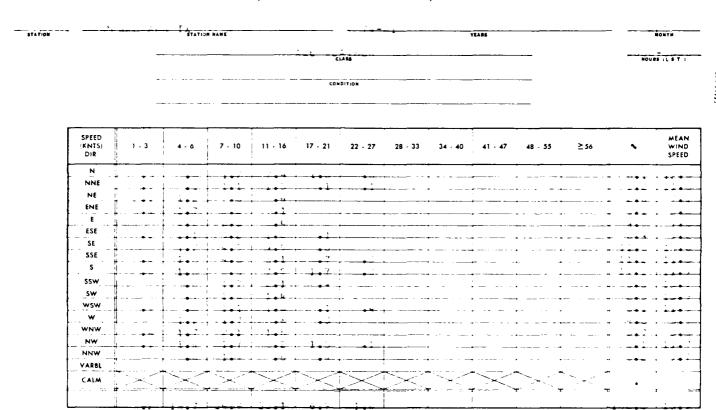
#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



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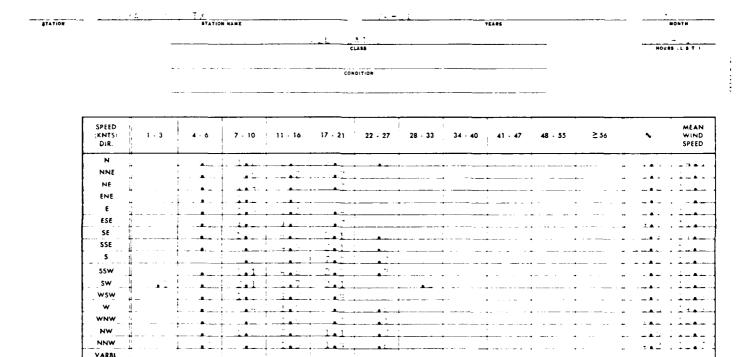


TOTAL NUMBER OF OBSERVATIONS

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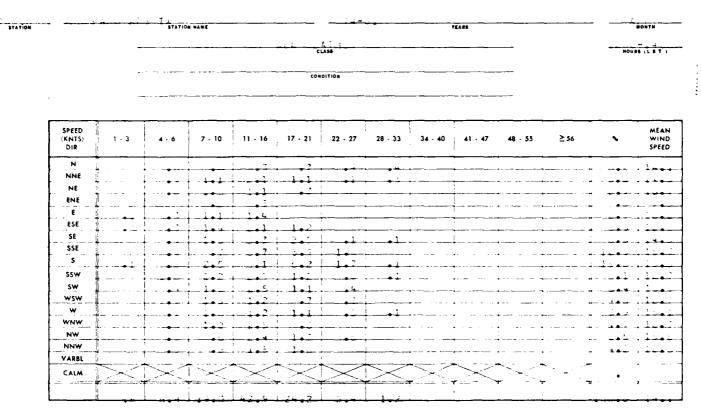
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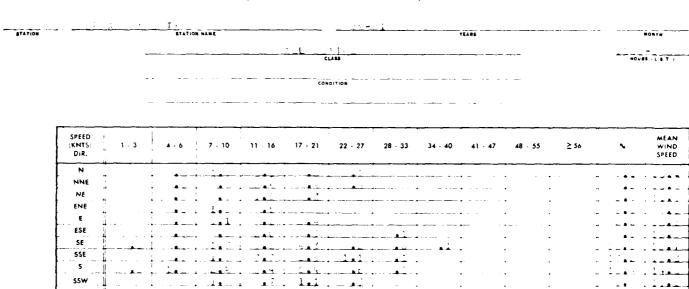


TOTAL NUMBER OF OBSERVATIONS

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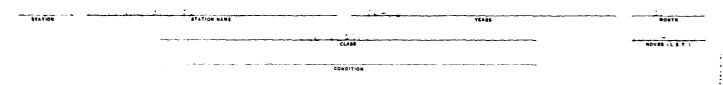


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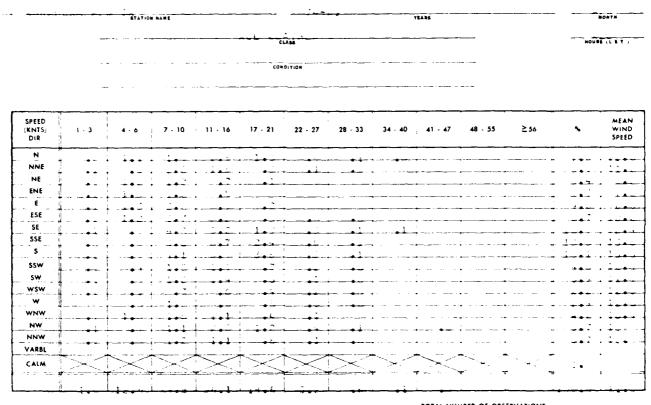
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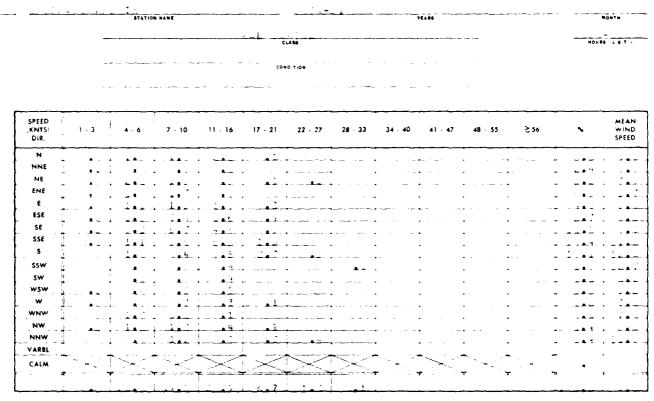


TOTAL NUMBER OF OBSERVATIONS

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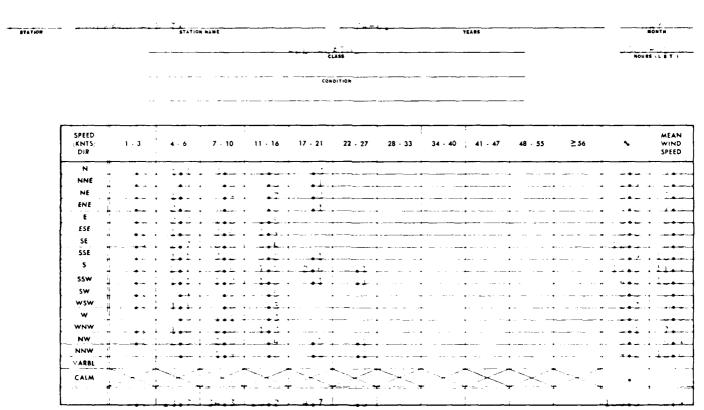
#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



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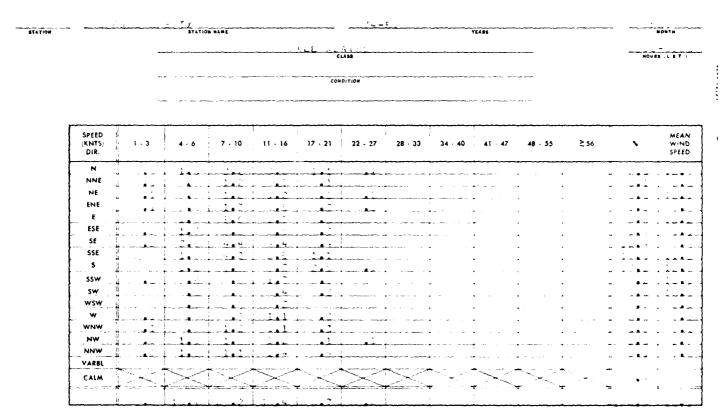
#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



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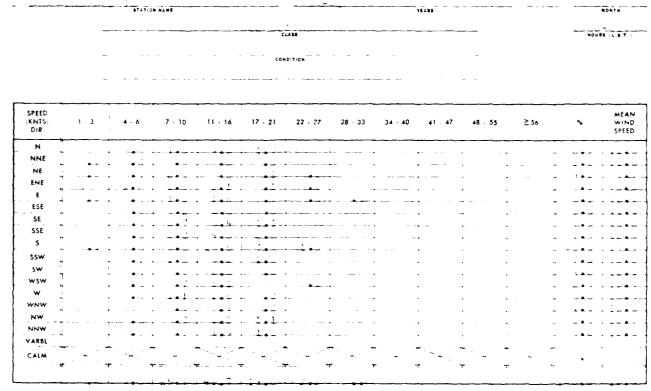
#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 1-8-5 OL+A PRECIOS EDITIONS OF THIS FORM ARE DESCRETE

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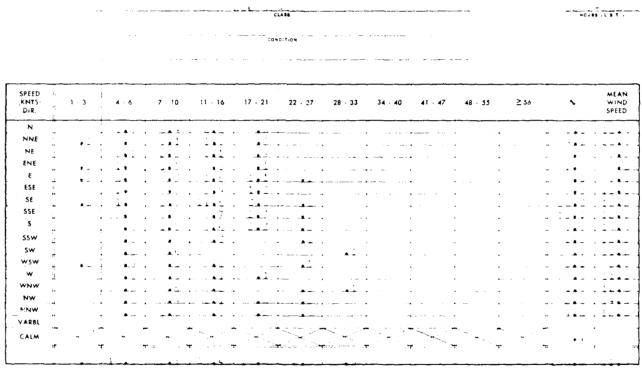
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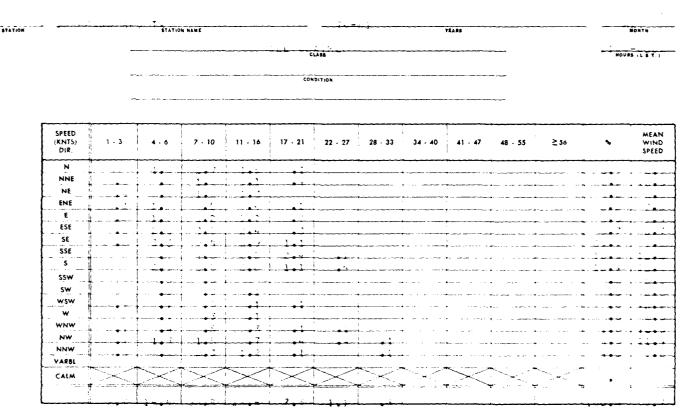
# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



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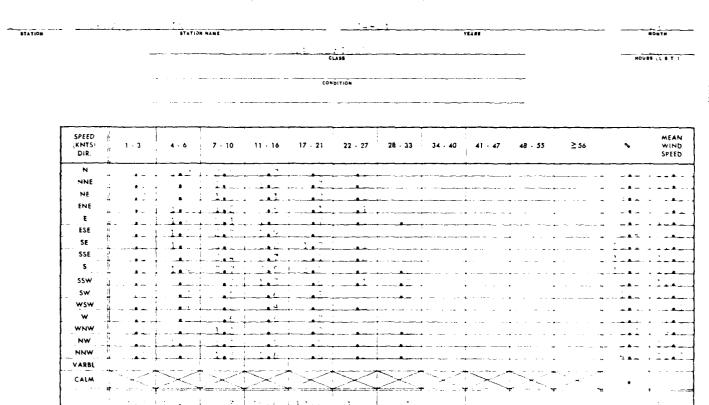
#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



TOTAL NUMBER OF OBSERVATIONS

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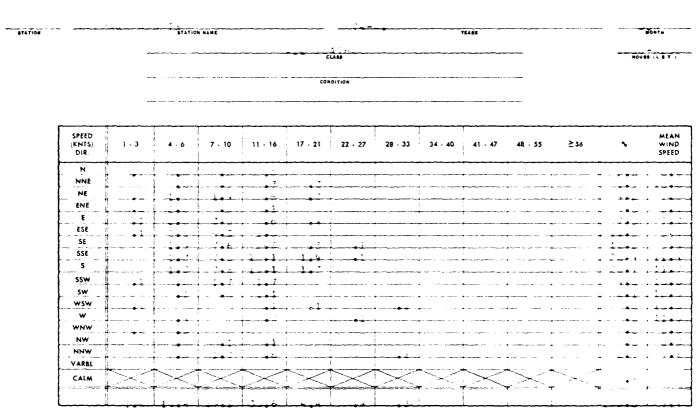
# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

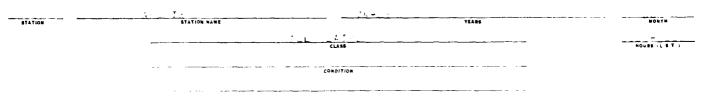


TOTAL NUMBER OF OBSERVATIONS

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



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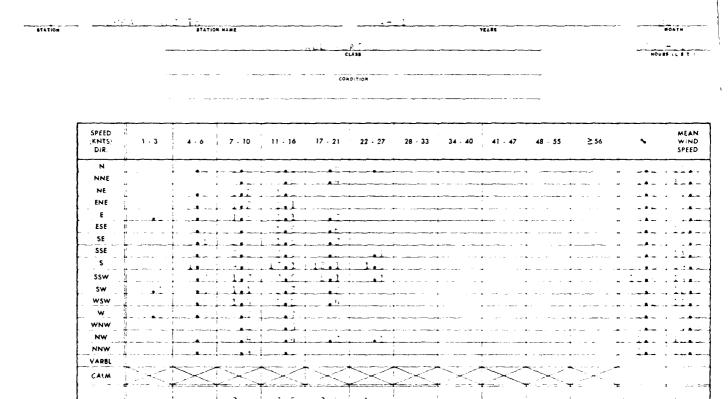
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TOTAL NUMBER OF OBSERVATIONS

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

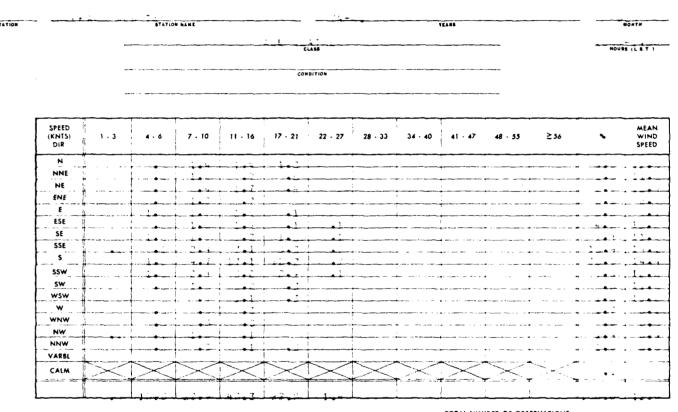


TOTAL NUMBER OF OBSERVATIONS

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



TOTAL NUMBER OF OBSERVATIONS

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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TOTAL NUMBER OF OBSERVATIONS

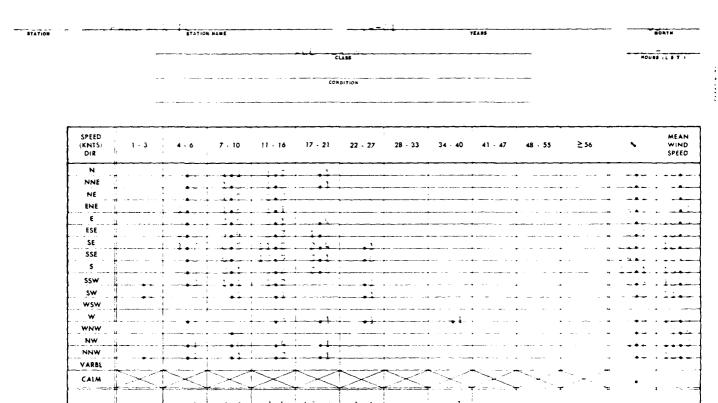
USAFETAC FORM 5-9-5 OL-A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM G-8-5 OL-4 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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TOTAL NUMBER OF OBSERVATIONS

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

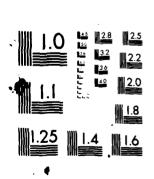
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TOTAL NUMBER OF OBSERVATIONS

AD-A116 086 AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER—ETC F/G 4/2 SHEPPARD AFB, TEXAS. REVISED UNIFORM SUMMARY OF SURFACE WEATHER—ETC(U) MAR 82 UNCLASSIFIED USAFETAC/DS-82/018 SBI-AD-E850 167 NL 20 6

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MICROCOPY RESOLUTION TEST CHART ...

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-8-5 -OL-A - PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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# SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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SPEED (KNTS) DIR.	1 - 3	4 · 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	*	MEAN WIND SPEED
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TOTAL NUMBER OF OBSERVATIONS

USAFETAC 0-8-5 OL-A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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## SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM (0-8-5 :OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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## SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE ORSOLETE

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## SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLET

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AL CLIMATCLOGY REANCH T.C CATHOR SERVICE/MAC

## SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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TOTAL NUMBER OF OBSERVATIONS

USAFETAC TOTAL DAR-5 OL-A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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TOTAL NUMBER OF OBSERVATIONS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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USAFETAC FORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION HAME	74-01	YEARS	MONTH .
		ALL WEATHER		HOURS (L.S.T.)
		CONDITION		

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56		MEAN WIND SPEED
N					1								
NNE			. (	5.	1								
NE			1.2	1	. 1	i			L				
ENE		1.4	1.4	. 5	. 1				1				. <i>i</i>
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ESE	1	1.	2.0	1.2					Ţ				
SE		2.	7	3 و ب	4_					ı	i	1 307	
SSE		1.7	1.7	7.2	1.	-1						1.1.4	1
5		2.1	1.07	11.3	1.2		<u> </u>			; •—			110
ssw			301	3.0	7		! •		1	·	·	1	110.
sw			1.4	1.7			·	! •	ļ	<u> </u>			Land
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WNW							-	; •	i	L	·		7.2
NW	i		2		<u> </u>				<b></b>	1	!		لتحدث
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VARBL	Ĺ				<u> </u>	ļ		<u> </u>	L	1	و	•	: +
CALM	><	$\geq \leq$	><	><	><	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	><			
		1.04	40.3	35.1	4.5	. 4						- 	

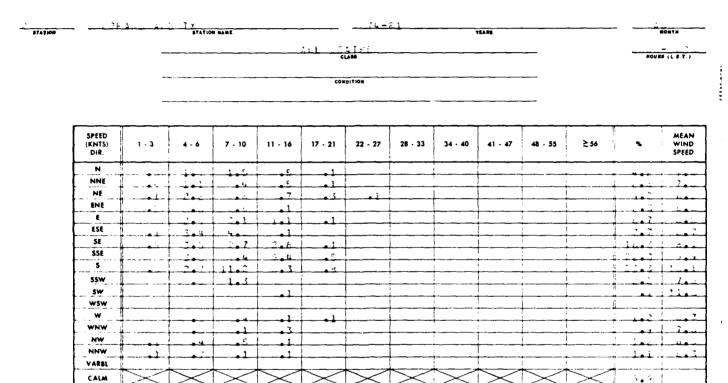
TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-8-5 (OL+A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM (0-8-5 /OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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## SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

HOTTA	STATION NAME	74-51 YEARS	HORTH
	it de	A T to the same of	HOURS (C S.T )
	CONT	OTTION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	26 - 33	34 - 40	41 - 47	48 - 55	≥ 56		MEAN WIND SPEED
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NNE	<b></b>	1.	1.1			İ				•			L.a.
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TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-8-5 -OL -A | PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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					coı	101710N	·						
SPEED (KNTS) DIR.	1 - 3	4 · 6	7 - 10	: 11 - 16	:   17 - 21	22 - 27	20 33	34 - 40	41 - 47	48 - 55	; ≥ 56	·	MEA
N N												<del></del>	SPE
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				• - <u>•</u> •-		•	• · · - · ·	<b></b>	•	•	•		·
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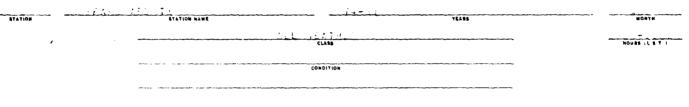
TOTAL NUMBER OF OBSERVATIONS

USAFETAC DEBAS DEBAS DEAA PREVIOUS EDITIONS OF THIS FORM ARE DESCRETE

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## SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	•	MEAN WIND SPEED
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ESE						-		•	•	*			
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<u>s</u>				15.7	4.7								فسند
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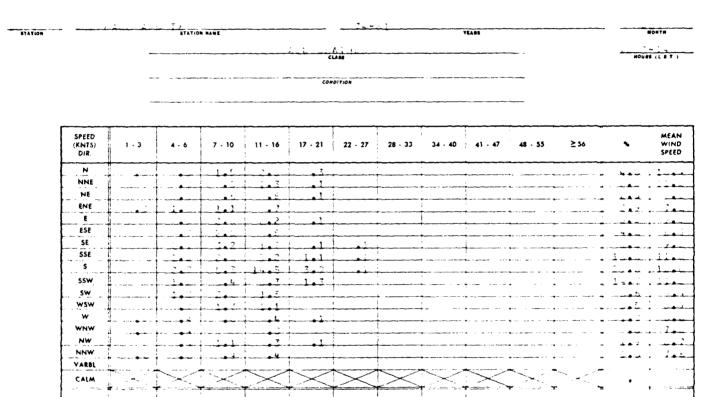
TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM (-3-5 C) A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-8-5 OL-A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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## SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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						<u>خمل خم</u>	A Table		<del></del>	<del> </del>				MS (L & T.)
						co	VOITION.							
		~												
	SPEED (KNTS)	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	`	MEAN

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	*	MEAN WIND SPEED
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CALM		> <		> <	$\sim$			><	> <			• • • • •	
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TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 1-8-5 -00-A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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	-					ud ·		· <del></del>				Hoyes (L B.T.)
	-				cos	ISITION						
SPEE (KNT: DIR	5)   1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	MEAN WIND SPEED
N		<del>                                     </del>		- 1:	<del></del>	!		<del></del>	<del></del>			<del></del>
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VARBL
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TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-8+5 OL-A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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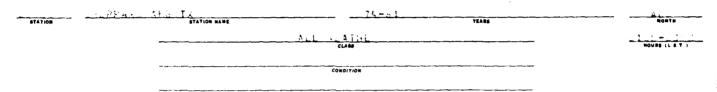
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## SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	*	MEAN WIND SPEED
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TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-8-5 CL+4 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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STATION	STATION NAME		YEARS	MOSTH
		act al Alece		<b>A.</b> .
		CLASS		HOURS (L S.T.)
	****	CONDITION		

SPEED (KNTS) (NR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	*	MEAN WIND SPEED
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E		5.5	e.		1							نیا	
ESE		2.3	3.6	1.2								1	
SE		2	3.1		. 7							1	z
SSE		1	7	2	7)							11.	
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TOTAL NUMBER OF ORSERVATIONS

USAFETAC FORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLET

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## SURFACE WINDS

## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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		COMDITION		

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	•	MEAN WIND SPEED
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		2.1	4	5.1	1.4		•	•	•	• - • •		1	
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TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM (1-8+4 Oc -A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION HARE	YEARS	MONYM
		A I CLARM	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - <u>21</u>	) 22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	*	MEAN WIND SPEED
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TOTAL NUMBER OF OBSERVATIONS

USAFETAC 0-8-5 - UL-A - PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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## SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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		-				HOITION			<del></del>		
		-	·		 			<del></del>			
Γ	SPEED					1	1			1	MEAN

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	26 - 33	34 - 40	41 - 47	48 · 55	≥ 56	: µ ► 1	MEAN WIND SPEED
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NNE		1.	2.5	1.2							i 		
NE		1.	1.5	. 4	•							1.7	
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SE				1.1	1				1				
SSE		1.	4 - 2	3.3	.1				·				
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SSW		1.1	2.0	3.6	• 1	1					:	1 - 110	
sw		ن	7	. 1					•	· - · ·	<del>•</del>		
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TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-8-5 (GL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-8-5 OL-A | PRE. OUS EDITIONS OF THIS F KM ARE OBSOLETE

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### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

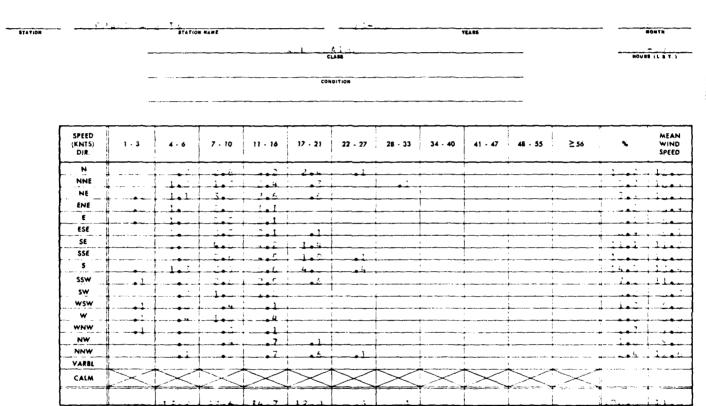
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TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-8-5 - OL-A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM OF 8-4 OL-A - PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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SETTING SETTINGS

### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	*	MEAN WIND SPEED
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TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM (-8-5 OL-A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16 -	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 · 55	≥ 56	•	MEAN WIND SPEED
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TOTAL NUMBER OF OBSERVATION

USAFETAC FORM CH8-5 OL+A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

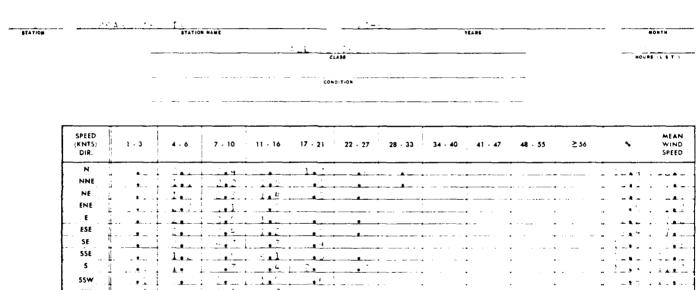
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#### SURFACE WINDS

## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

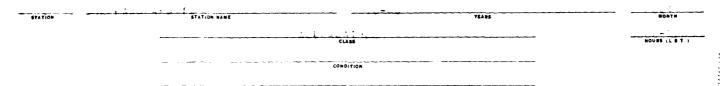


TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM I-5+5 C.+A PRE- NOS EDITIONS OF THIS FORM ARE INSOLETE

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



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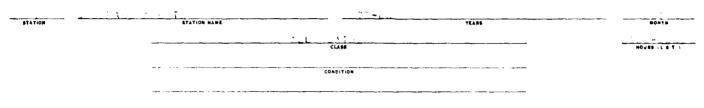
TOTAL NUMBER OF OBSERVATIONS

USAFETAC JUL 64 0-8-5 DE-4 PREVIOUS EDITIONS OF THIS FORM ARE DESCRETE

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

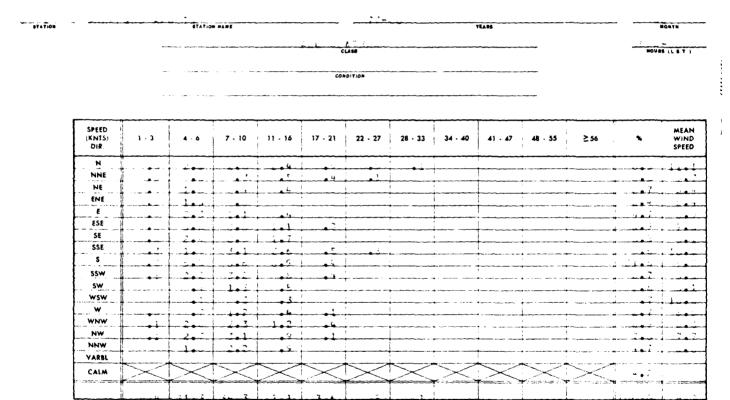


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TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-8-4 OC+A PRECOUS EDITIONS OF THIS FORM ARE DESCRIPE

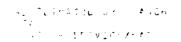
#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



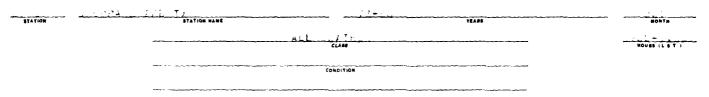
TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM (-8-5 OL-A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56		MEAN WIND SPEED
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TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-8-5 OL-4 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

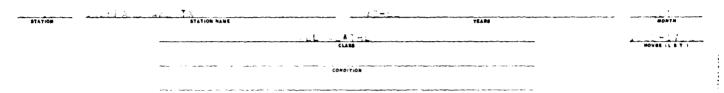
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SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56		MEAN WIND SPEED
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TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM JUL 64 0+8-5 OL-A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



SPEED (KNTG) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	•	MEAN WIND SPEED
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USAFETAC FORM U-R+5 C. -A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

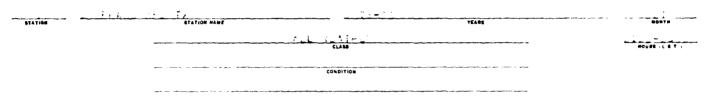
TOTAL NUMBER OF OBSERVATIONS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	<u>.</u>	MEAN WING SPEED
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USAFETAC FORM 0-8-5 OL-A PREVIOUS EDITIONS OF THIS FORM ARE DESCRETE

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	!   34 - 40 	41 - 47	48 - 55	≥ 56	•	MEAN WIND SPEED
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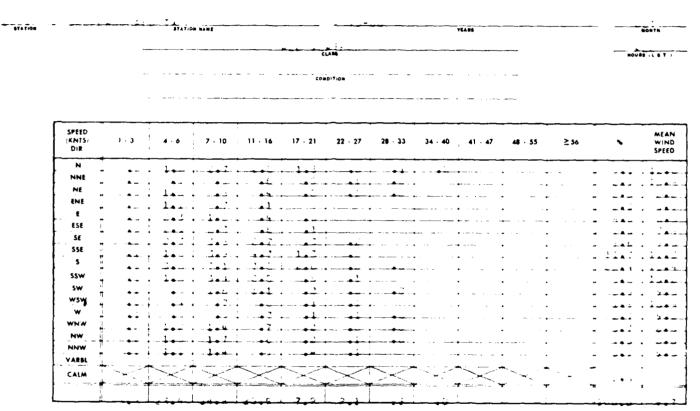
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## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



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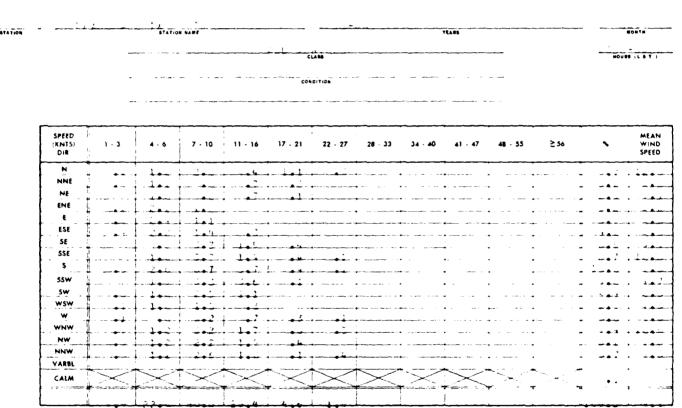
#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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TOTAL NUMBER OF OBSERVATIONS

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## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



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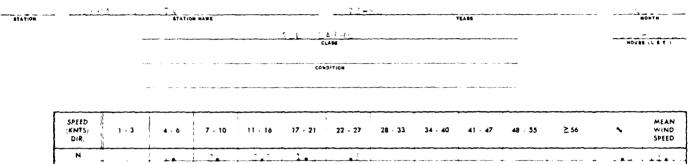
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SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



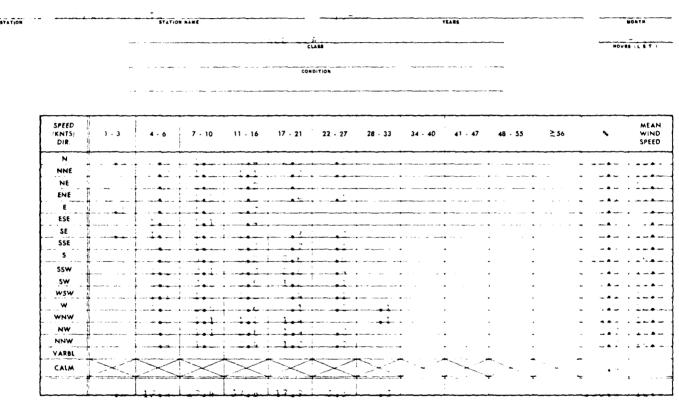
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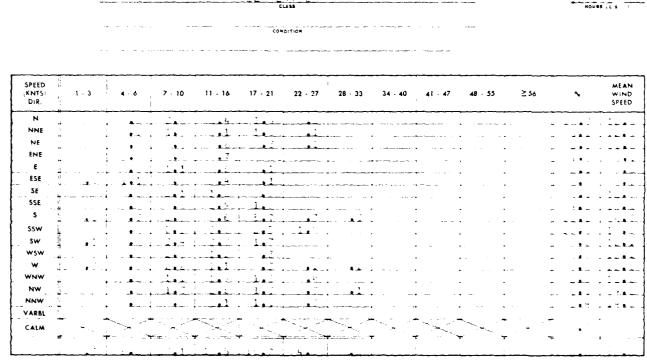


TOTAL NUMBER OF OBSERVATIONS

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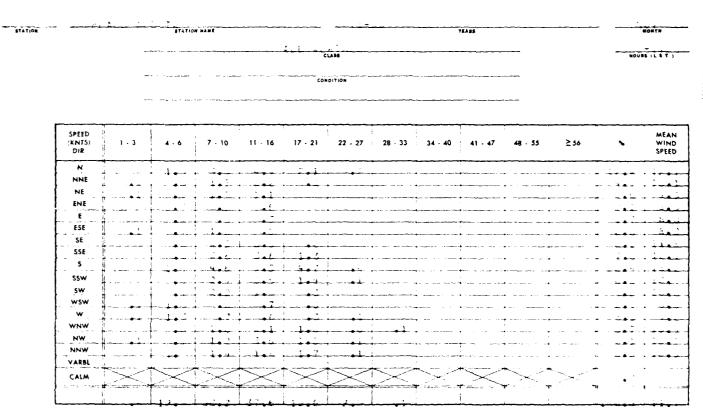
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TOTAL NUMBER OF OBSERVATIONS

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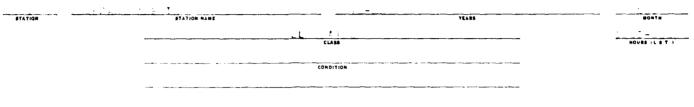


TOTAL NUMBER OF OBSERVATIONS

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# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



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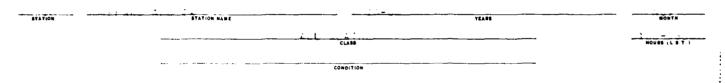
TOTAL NUMBER OF OBSERVATIONS

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



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## SURFACE WINDS

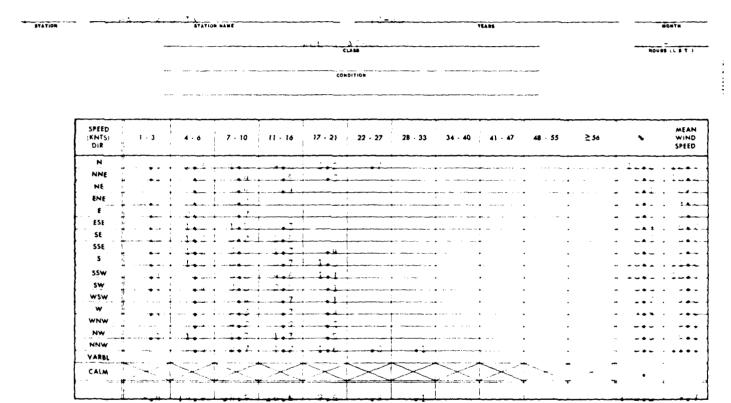
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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



TOTAL NUMBER OF OBSERVATIONS

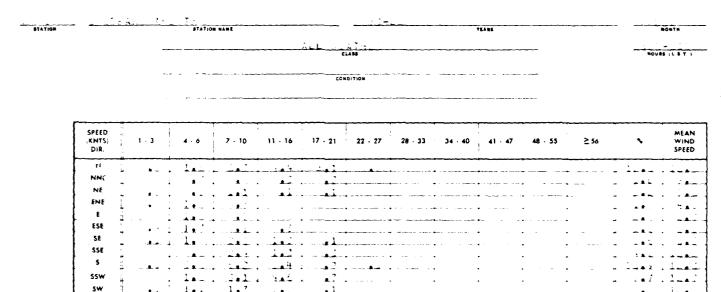
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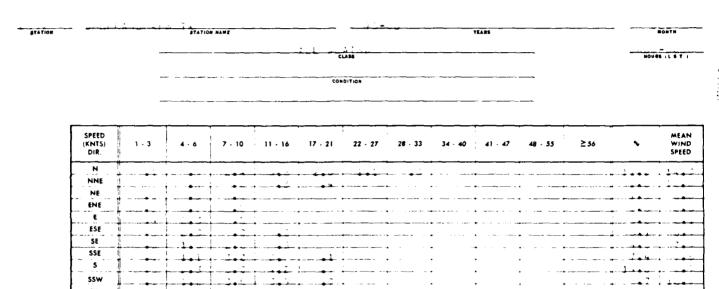


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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



TOTAL NUMBER OF OBSERVATIONS

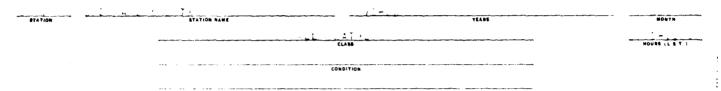
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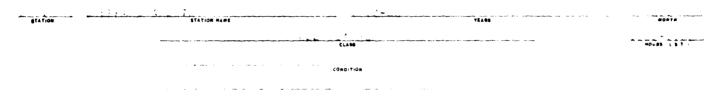
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TOTAL NUMBER OF OBSERVATIONS

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# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

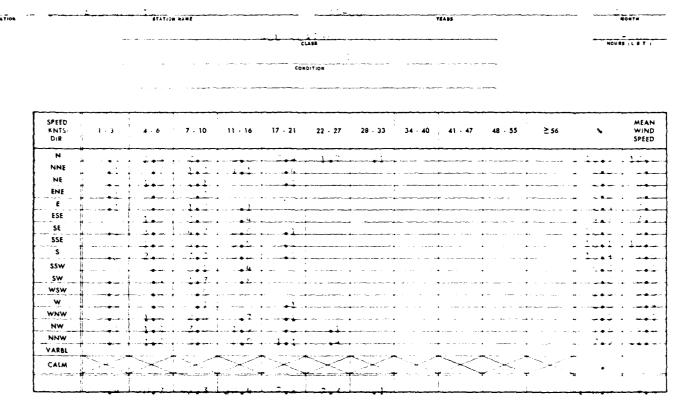


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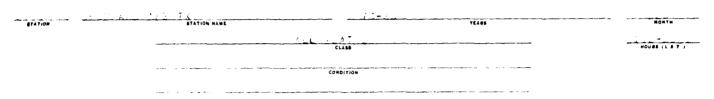


TOTAL NUMBER OF OBSERVATIONS

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

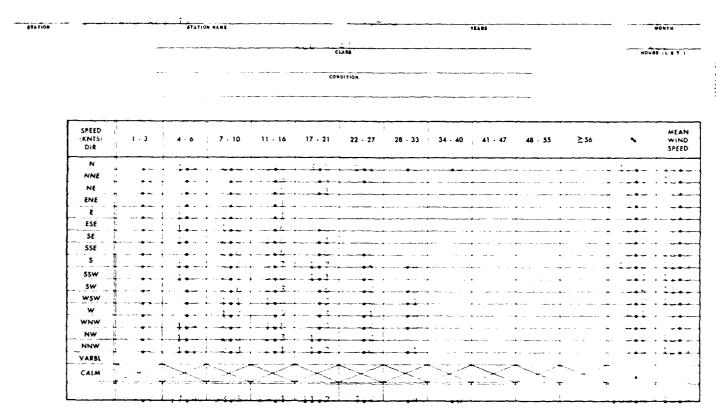


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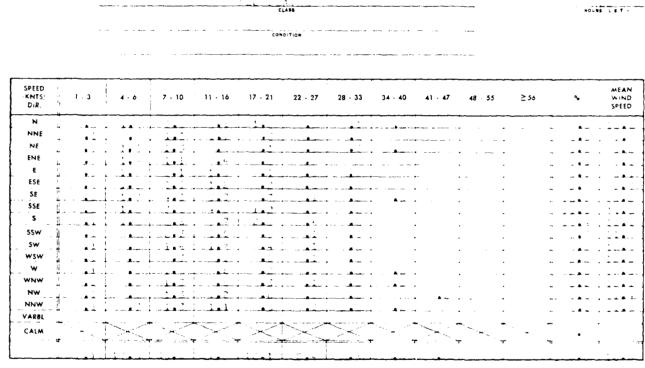


TOTAL NUMBER OF OBSERVATIONS

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



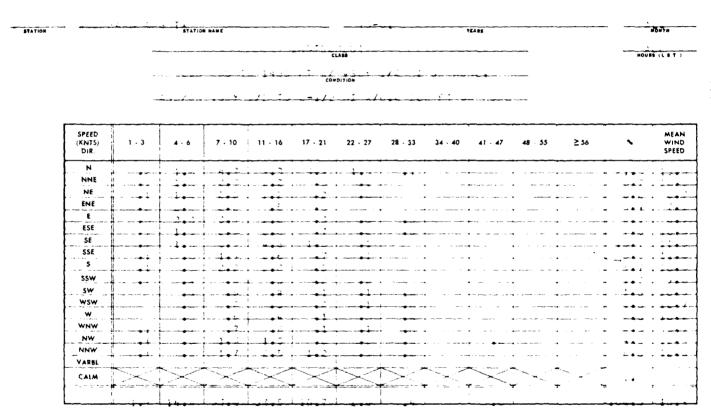
TOTAL NUMBER OF OBSERVATIONS

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#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)



TOTAL NUMBER OF OBSERVATIONS

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U S AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER

#### PART D

# CEILING VERSUS VISIBILITY

This summary is a bivariate percentage frequency distribution by classes of ceiling from zero to equal to or greater than 20,000 feet and as a separate class "no ceiling", versus visibility in 10 classes from zero to equal to or greater than 10 miles. Data are derived from hourly observations, and three sets of tables are presented as follows:

- 1. Annual all years and all hours combined
- 2. By month all years and all hours combined 5. By month by standard 5-hour groups

Due to the cumulative nature of this presentation, it is possible to determine the percentage frequency of occurrence for any given limit of ceiling or visibility separately, or in combination of ceiling and visibility. The totals progress to the right and downwari. Ceiling may be determined independently by referring to totals in the extreme right hand column. Also, visibility may be determined independently by reference to the horizontal row of totals at the bottom of the page. The percentage frequency for which the station was meeting or exceeding any given set of minima may be determined from the figure at the intersection If the appropriate ceiling clumn and visibility row. Several examples in the use I these tables are shown on pages 2 and ; below.

U. S. Weather Pureau and Navy stations did not report ceilings within the range 10,000 feet and higher gri r t January 1949. Summaries prepared from data for these stations using the earlier period and data subsequent to January 1,49 will be modified to limit ceilings to 10,000 feet. Short periods of record prior to 1,44% for these stations will be eliminated from the summary. For Air Force stations, the "no ceiling" includes clear and scattered conditions, and ceilings above 20,000 feet for period through June 1,40. Peginning in July 1948 for Air Force stations and January 1949 for USWB and U. S. Navy stations the "n ceiling" category consists of observations with less than 6/10 total sky cover and those cases where total sky cover is 5/10 or more, but not more than 1/2 of the sky cover is opaque.

Beginning in January 1966, METAR stations report visibilities to 6 miles and then greater than 6 miles. Thus, for METAR stations, the category equal to or greater than 10 miles is not printed in the tables, unless the summary was for a period ending before January 1960.

Continued on Reverse life

#### EXAMPLES FOR USE OF CEILING VERSUS VISIBILITY TABLES IN THIS TABULATION

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EXAMPLE # 1 Read ceiling values independently of visibility under column at right headed  $\geq$  0. For instance, from the table: Ceiling  $\geq$  1500 feet = 92.6%. Ceiling  $\geq$  500 feet = 98.1%.

EXAMPLE # 2 Read visibilities independently of ceilings on bottom line opposite  $\geq 0$ . From the table: Visibility  $\geq 3$  miles = 95.4%. Visibility  $\geq 2$  miles = 96.9%. Visibility  $\geq 1$  mile = 98.3%.

EXAMPLE # 3 To obtain combinations of ceiling with visibility, read figure at intersection of the two categories; i.e.: Ceiling  $\geq$  1500 feet with visibility  $\geq$  3 miles = 91.0%.

#### ADDITIONAL EXAMPLES

EXAMPLE # 4 Values below minimums stated in the table may be obtained by subtracting the value given in the table from 100%.

Thus, to obtain the percentage of observations with ceiling < 1500 feet and/or visibility < 3 miles, subtract the value read from the table at the intersection, which is 91.3, from 100.0. The answer 9.0 is the percentage of observations with ceiling < 1500 feet and/or visibility < 3 miles.

Likewise, the percentage of observations with ceiling < 500 feet and/or visibility < 1 mile is 2.6, obtained by subtracting 97.4 from 100.0.

EXAMPLE # 5 To find the percentage of observations falling within the two categories given in example above, subtract the value read from the table for the first set of limits from the value in the table for the second set of limits. The difference will be the percentage of observations meeting the lower set of limits, but not meeting the higher set of limits.

The value 91.0 read from the table at the intersection of  $\geq$  1500 feet with  $\geq$  3 miles, subtracted from 97.4 read from the table at the intersection of  $\geq$  500 feet with  $\geq$  1 mile is equal to 6.4%. Thus; 6.4 percent of the observations meet the criteria: "ceiling  $\geq$  500 feet with visibility > 1 mile, but < 3 miles; or ceiling  $\geq$  500 feet, but < 1500 feet with visibility  $\geq$  1 mile."

Since these tabulations are prepared in several ways including by month, by 3-hour groups it is possible to determine diurnal variations of ceiling and visibility limits as well as probabilities of various ceiling-visibility combinations.

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SHEPPARI AFA TX

# CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

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TOTAL NUMBER OF OBSERVATIONS

744

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# CEILING VERSUS VISIBILITY

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PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS

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# CEILING VERSUS VISIBILITY

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# CEILING VERSUS VISIBILITY

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# CEILING VERSUS VISIBILITY

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## CEILING VERSUS VISIBILITY

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TOTAL NUMBER OF OBSERVATIONS

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# CEILING VERSUS VISIBILITY

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FROM HOURLY OBSERVATIONS

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# CEILING VERSUS VISIBILITY

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PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS

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# CEILING VERSUS VISIBILITY

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# CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

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TOTAL NUMBER OF OBSERVATIONS 67

USAF ETAC - 0-14-5-OL A MENOUS FORTUNE OF THE FORM ARE DISSOLITE

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# CEILING VERSUS VISIBILITY

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TOTAL NUMBER OF OBSERVATIONS ....

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# CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS 675

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# CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

CLASSICAL STATUTE MILES

1500-1700

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_\_\_

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# CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

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TOTAL NUMBER OF OBSERVATIONS 67

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# CEILING VERSUS VISIBILITY

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# CEILING VERSUS VISIBILITY

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PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

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TOTAL NUMBER OF OBSERVATIONS 542

USAF ETAC - 0-14-5 (OL A) MEVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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# CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

74-51

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TOTAL NUMBER OF OBSERVATIONS

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# CEILING VERSUS VISIBILITY

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PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

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# CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

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TOTAL NUMBER OF OBSERVATIONS

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SEPPART AFR TX

# CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

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TOTAL NUMBER OF OBSERVATIONS 744

USAF ETAC - 0+14-5 (OL A MEVIOUS FOIL ON THE FORM ARE DISSISTE

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# CEILING VERSUS VISIBILITY

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PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

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## CEILING VERSUS VISIBILITY

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TOTAL NUMBER OF OBSERVATIONS

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#### CEILING VERSUS VISIBILITY

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PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

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## CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS

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SHEPPART AFS TX

## CEILING VERSUS VISIBILITY

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TOTAL NUMBER OF OBSERVATIONS

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## CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS 77

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## CEILING VERSUS VISIBILITY

SHEPPANT AFT TX

PERCENTAGE FREQUENCY OF OCCURRENCE

FROM HOURLY OBSERVATIONS

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TOTAL NUMBER OF OBSERVATIONS

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## CEILING VERSUS VISIBILITY

SEPPARS AFR TX CATALORI D 74-51 PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

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TOTAL NUMBER OF OBSERVATIONS

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## CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

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## CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

74-51

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC - 0-14-5-OL A MEVIOUS FOIL ON OF THE FORM ARE OBSOLETE

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## CEILING VERSUS VISIBILITY

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PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

2.0 26 25 24 27 27 72.3 13.0 82.2 82.5 33.1 53.4 03.5 34.0 04.0 34.0 54.1 64.1 64.1 64.1 64.1 64.1 64.1 64.1 73.4 92.6 82.7 83.6 53.8 34.3 34.4 54.4 54.4 54.6 44.5 34.5 54.5 54.5 4.5 4.5 4.5 7 - • • 71.9 94.2 95.5 97.4 97.6 98.3 98.5 98.6 98.6 98.9 98.9 99.0 5 0 79.7 94.2 77.9 94.2 96.0 97.6 98.1 98.7 98.5 98.6 98.6 98.9 98.9 98.9 98.0 5 0 79.7 94.2 70.7 94.2 96.1 97.8 98.2 99.6 99.2 99.4 99.4 99.7 99.7 99.7 99.9 99.91 7.1 4.1 4.1 7.4 94.2 96.1 97.8 98.2 90.3 90.2 29.4 90.4 90.7 90.7 99.7 97.9 69.71 7.1 4.1 4.1 7.4 94.2 96.1 97.8 98.2 99.3 90.2 99.4 99.4 99.7 90.7 99.7 99.9 69.71 7.1 4.1 7.4 94.2 96.1 97.8 98.2 99.3 90.2 99.4 99.4 99.7 90.7 99.7 99.9 69.91 ... 11.2.

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC - 0-14-5 FOL A MENIOUS FOIL ONL OF THIS FORM ARE OBSOLETE

UL : AL CLIMATCL YOY REANCH VESTAC Not DEATHER SERVICEZZAC

## CEILING VERSUS VISIBILITY

USAF ETAL - 0-14-5 OL A ME IOUS FOI ONLY IS THE HIMM ARE OBSOLETE

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CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE

FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS

USAF ETA ...... The Orthon On A membros for two a membros we have the are

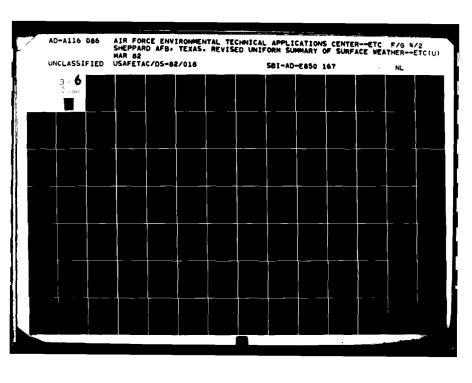
CEILING VERSUS VISIBILITY

THE ASSESSMENT TY

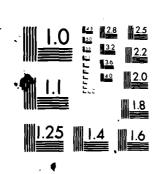
PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS

START FOR THE PROPERTY AND ADMINISTRATION OF THE PROPERTY ADMINISTRATION OF THE PROPERTY AND ADMINISTRATION OF THE PROPERTY AND ADMINISTRATION OF THE PROPERTY AND ADMINISTRATION OF THE PROPERTY AND ADMINISTRATION OF THE PROPERTY AND ADMINISTRATION OF THE PROPERTY AND ADMINISTRATION OF THE PROPERTY AND ADMINISTRATION OF THE PROPERTY AND ADMINISTRATION OF THE PROPERTY AND ADMINISTRATION OF THE PROPERTY AND ADMINISTRATION OF THE PROPERTY AND ADMINISTRATION OF THE PROPERTY AND ADMINISTRATION OF THE PROPER



# 3 OF 63 AD A116086



MICROCOPY RESOLUTION TEST CHART NATIONAL BUREAU OF STANDARDS 1963 A

BL PAL CLIMATOLOGY BRANCH . WESTAC ATH WEATHER SERVICE/MAC

# CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS:

74-81

:60<u>0-0610</u>

ELNO							¥ \$8	3 J. S. A	T.TE MIE	<u> </u>						
FEET	2:0	≥ 6	≥5 -	≥ 4	≥ 3	≥ 2	٤.	>	21.	21	· · ·	, .	÷	25 8	· ·	≥.
* E (***).* 20000										53.9						
										61.6						
≛ 1890€ ≥ 659€		54.8								61.6						62.0
		54 B	The same of the sa							61.6						62
≥ 14000 ≥ 14000										62.8						
										65.1						
± 1900 > 900.										65.1						
										69.8						
										70.8						
6000										71.5						
5000										73.3						
- 4501										75.9						
4.90										76.2						
										77.4						
. КА.										78.8						
·	2.0	73.8	76.6	78.9	80.4	80.6	81.5	81.5	81.5	81.7	81.7	81.7	81.9	81.9	82.1	62.1
No.	53.1	75.4	78.2	80.6	82.1.	82.5	83.5	83.5	83.5	83.9	83.9	83.9	84.0	£4.0	64.3	84.3
	3.5	76.3	79.2	81.7	83.2	83.6	84.5	84.7	84.7	85.1	85.1	85.1	85.2	85.2	35.5.	35.5
* × ¾										86.6						
	56.2	8.1.6	84.1	86.8	80.4	89.D	89.9	90.2	90.2	90.6	90.6	90.6	90.7	90.7	91.0	91.3
1906	56.6	82.4	86.2	88.8	93.6	91.3	92.2	92.5	92.5	92.9;	92.9	92.9	93.1	93.1	93.4	93.4
V(X)	56.6	83.1	87.	89.7	91.5	92.2	93.1	93.4	93.4	93.8	93.P	93.8	94.1	94.1	94.4	94.4
.* 8cm	56.6	83.7	87.8	90.7	92.6	93.3	94.2	94.6	94 . 6	95.0	95.0	95.0,	95.3	95.3	95.6	95.6
700	57.0	84.5	88.7	92.1	94.1	94.8	95.7	96.1	96.1	96.5	96.5	96.5	96.8	96.8	97.0	97.C
. 5000	57.0	84.8	89.2	92.6	94.6	95.3	96.2	96.6	96.6	97.0	97.0	97.3	97.3	97.3	97.6	97.6
500										98.1						
₹ 40€										98.8						
* 30k										99.2						
± 200	57.7	85.1	89.9	93.5	96 . D	96.8	98.3	98.8	98.8	99.2	99.3	99.3	99.6	99.6	99.9	99.9
· · · · · · · · · · · · · · · · · · ·										99.2						
; =	57.3	85.1	89.8	93.5	96.0	96.8	98.3	96.8	98.8	99.2	99.3	99.3	99.6	99.6	00.01	00.0

USAF ETAC 0-14-5 (OL A) MEVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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GERRAL CLIMATOLOGY BRANCH GEORGETAC Al REATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

72 = 1 SHEPPARO AFB TX

74-81

MAY

# PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1902-1100

: Eit NG							v1S/	8/6/*Y 514	ITUTE MILE	5						
+66.	≥ ! 0	≥6	₹ 5	≥ 4	≥ 3	≥2.	≥ 2	5	≥'.	≥ 1	2.	٤.	2	≥5 '6		
90 €919G 20000	44.1	54.6	54.7	54.8	54 • 8.	54.5	54.8	54.8	54.8	54.8	54.8	54.6	54.8	54.3	54.9	54.3
≥ 18000 1 5000,	49.61	67.8	61.0	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	51.2
± 14000 ± 1000	49.5	60.8	61.0	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2
2 10000 2 9000	50.7	62.9	63.2	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	€3.3
3 8000 3 8000	13.5	67.6	67.9	68.0	68.0	68.0	68 . C	68.0	68.0	68.0	68.0	68.0	68.3	68	63.5 68.0	60.5
# 5000 + 5000	54.2	69.3	69,4	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5 69.5	69.5
4500	56.5	72.7	73.1	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	71.8	73.3
. 400t	58.1	75.0	75.5	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	74.1. 75.7	75.7
2 Pick 2 2500	61.2	80.8	81.3	91.5	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	61.7	78.0. 51.7	81.7
2005. 800	53.3	84.7	85.3	85.5	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
) ()(	65.6	90.1	90.9	91.0	21.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
• <del>• • • • • • • • • • • • • • • • • </del>	66.7	93.5	94.9	95.4	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
3 800	66.9	94.9	95.2	96.8	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
2 60C	67.1	95.3	96.A	97.8	98.4	98.5	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
2 400 300	67.1	95.4	97.2	98.3	98.9	99.1	99.3	99.9	99.9	99.9	100.00	00.0	40.01	0.00	30.01 30.01	00.0
2 20L	67.1	95.4	97.2	98.3	98.9	99.1	99.3	99.9	99.9	99.91	00.03	00.00	JG - 01	30.61	30.01 30.01	00.01
٠	67.1	95.4	97.2	98.3	98.9	99.1	99.3	99.9	99.9	99.91	00.C1	00.01	10 • 01 10 • 00	00.01	30.01	00.0

OTAL NUMBER OF OBSERVATIONS

USAF ETAC 04 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE DESOLET

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SERAL CLIMATOLOGY BRANCH SEFETAC ATT MEATHER SERVICE/MAC

# CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE

(FROM HOURLY OBSERVATIONS)

	£ ( No.							v-51	B . TY 5"A	tute Mile	4						
	iff.	≥ '€	≥ 6	35	2.4	23	≥ 2	2.2	<b>≥</b> 1	5	≥ 1	2 .	≥ ,	2	≥5 6		2.
٠,	F. No.										55.0 66.8						
-	- A. 4 H	57	66.7	66.8	66.8	65.8	66.8	66.8	56.8	66.P	66.8	66.P	66.3	66.9	65.3	66.8	66.8
	A 44										66.8						
	4.4.										66.8						
											67.5						
	P 16 M										69.2	_	-				
•	<i>→</i>										69.8						
	ું લા				,						72.6						
											73.5						
	5(#)K:										73.9						
	5-1K/H										76.6						
	45.Jii										77.3						
	4190										79.7						
	151 H		,								81.6						
	• жн										85.1						
	," \H.										89.5						
	2 69.										93.4						
	મહત										94.6						
	Υ. н.										97.8						
	.13										98.1						
•	:44										98.8						
	Qr.yr										98.9						
	B * :										99.1						
:	*,4										99.2						
	9(X										99.2						
	* H										99.5						
	4c/C			1					· · · · · · ·		99.5						
-	الراؤ										99.5						
. :	-										99.5						
											99.5						
1_ :		77.6	97.8	98.4	99.1	99.3	99.3	99.3	99.3	99.3	99.5	99.7	99.7	130.0	0.00	100.01	100.0

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PERFAL CLIMATOLOGY BRANCH UTAFETAC ATH MEATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

SHEPPARO AFB TX

74-81

MOKY

# PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1530-1700

(falso	-						¥-S-	6 . 2.4	T.TE MILE	·—						
FEET	. ≥10	≥ 6	<b>₹</b> 5	24	2 i	≥ 2	2.	>	2: .	21	2 •		:	25 6	2 .	≥0
900 ENING 20000										58.2 71.0		_			1	
2.18000 ≥ 5006	61.6	70.7	71.0	71.0	71.0	71.0	71.0	71.0	71.5	71.0 71.0	71.0	71.0	71.0	71.0	71.0	71.0
2 14000 2 2048 	62.9	72.0	72.3	72.3	72.3	72.3	72.3	72.3	72.3	71.2	72.3	72.3	72.3	72.3	72.3	72.3
± 1000€ • \$600 • \$600	63.8	73.5	73.8	73.8	73.8	73.8	73.8	73.8	73.A	73.7 73.8 75.9	73.8	73.8	73.8	73.8	73.8	73.8
* 6000	ι6.3	76.7	77.0	77.0	77.0	77.0	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
± 5000 ± 4500										81.7						81.7
#000 1500 2 000	75.J	87.1	87.4	87.4	87.4	87.4	87.5	87.5	87.5	85.6	87.5	87.5	87.5	87.5	87.5	87.5
2500 2000	79.8	94.0	94.4	94.4	94.4	94.4	94.6	94.6	94.6	90.9	94.6	94.6	94.6	94.6	94.6	94.6
. 80x	80.9	96.5	96.9	96.9	96.9	96.9	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
70 <b>X</b>	31.3 31.6	98.7	98.5	98.5	98.5	98.5 98.9	99.1 99.5	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1 99.5	99.1
90), 80)t-	51.6	98.4	98.9	99.1	99.1	99.1	99.6	99.6	99.6	99.6 99.6	99.6	99.6	99.6	99.6	99.6	99.6
; 700 3 600	91.6	98.5	99.2	99.3	99.3	99.3	99.9	99.9	99.9	99.9 99.9	99.9	99.9	99.9	99.9	99.9	99.9
\$ 400 \$ 400	61.6	98.5	99.2	99.5	99.5	99.5	100.0	100.0	00.0	00.00	00.0	00.01	00.0	00.01	ز0 • 0 ب	100.0
. 20c	51.6 51.6	98.5	99.2	99.5	99.5	99.5	30.0	100.0	100 . C	00.0	30.0 0.00	00.0	100.0	00.0	00.0	100.0
• • • • • • • • • • • • • • • • • • • •	d1.6	98.5	99.2	99.5	99.5	99.5	100.0	100.0	100.00	00.0	00.0	00.01	100.0	CO.0;	1 0 0 · C	100.7

TOTAL NUMBER OF OBSERVATIONS

744

USAF ETAC 0-14-5 (OL A' PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

SECRAL CLIMATOLOGY BRANCH USAFETAC AT: \*EATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

7271 SHEPPARD AFB TX
SYAHON NAME

PERCENTAGE FREQUENCY OF OCCURRENCE

(FROM HOURLY OBSERVATIONS)

1823-2000

(ELING)							viSI	BILITY STA	TUTE MILE	\$						ì
*66"	≥ 10	≥ 6	≥ 5 !	≥ 4	≥ 3	≥2.	≥ 2	≥ .	≥' .		2 •	٤ ،	2	25 '6	? .	≥0
NO + ENING + 20000		53.2	58.5 77.7	59.5 77.7	- 1	-	-			58.5 77.7				58.5 77.7		
2 18000 3 18000	69.6	77.2	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7 77.7	77.7	77.7	77.7	77.7	77.7	77.7
2 14000 2 201X	70.6	78.1	78.6	78.6	79.6	78.6	78.6	78.6	78.6	77.7 78.6	78.6	78.6	78.6	78.6	78.6	78.6
\$ 6000 \$ 1000K	71.8	79.6		80.1	80.1	80.1	80.1	80.1	80.1	85.1	80.1	80.1	80.1	85.1	80.1	80.1
\$ 9000 \$ 1000	73.8	83.2	83.7	83.7	83.9	83.9	83.9	83.9	83.9	82.5 83.9 84.5	83.9	83.9	83.9	83.9	83.9	53.9
2 5000 2 5000	75 . 5	85.3	85.9	86.0	86.3	86.3	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	96.4	
2 4000 2 3500	77.7	87.9	88.4	38.6	88.8	88.8	89.0	89.0	89.0	89.G	89.0	89.0	89.0	69.C	89.3	
± 2500 ≥ 2500		1								92.7						
2000 2 800	91.0	95.3	96.1	96.6	96.9	96.9	97.0	97.0	97.C	96.6 97.0	97.5	97.3	97.0	97.0	97.0	97.3
2 500 200 200	51.5	96.1	96.9	97.4	97.7	97.7	98.0	98.0	98.C	98.0	98.7	98.0	98.0	98.J	98.0	98.0
900 800	61.7	97.2	98.4	99.1	99.3	99.3	99.6	99.6	99.6	99.2	99.6	99.6	99.6	99.6	99.6	99.6
2 7UK	81.7	97.2	98.4	99.2	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
: 500° : 3 400	s1.7	97.2	98.4	99.2	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	00.0	100.0	100.0	100.0
: 30i : 20i	31.7	97.2	98.4	99.2	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	0.05	00.0	100.0	00.0
									- 1	99.7					,	

USAF ETAC ..... 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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ULLHAL CLIMATOLOGY PRANCH CHAPTERAC ADMINISTRACE/MAC

## CEILING VERSUS VISIBILITY

12701 SHEPPARE AFB TX

74-81

2100-2300

# PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

- 40/ B1 - ( , a 4 4 4

CEIL NG							¥151	B(L) 24 574	C JTE MILE	\$						
FEET	≥10	≥ 6	≥ 5	≥ 4	2)	≥2.	≥ 2	2 :	21.	≥1	2 4	<u> </u>	<u> </u>	≥5 0	2 •	- <del></del>
NO CETING 1 20000		52.4 77.0														
≥ 800° 3 500°		77.0 77.0														
2 14000 2 12000	-	77.2 78.4	-													
- 1000 - 4000		79.6														
≥ 960€ ≥ 7/40	72.4	81.6	82.4	82.5	82.7	82.7	82.7	82.7	82.7	82.7	82.7	92.7	82.7	82.7	82.7	P2.7
≥ 6000 ± 5000		83.6	. •					-								
• 4500 • 4000		87.6 88.0											_			_
(50) - 10)		89.5 91.5														
20 Mg	78.9	92.5 93.7	94.6	25.0	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
. 9(к) - 5 д	79.3	94.0 94.9	96.1	96.6	96.9	96.9	96.9	96.9	96.9	97.0	97.C	97.5	97.0	97.	97.0	97.3
2000 2 10000	79.8	95.4 96.2	97.6	98.1	98.4	98.4	98.4	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5
90% 3 80K :	79.8	96.2 96.2	97.6	98.1	98.5	98.5	98.5	98.5	98 . 5	98.7	98.7	98.7	98.7	98.7	98.7	98.7
± 700 ± 600	79.8	96.4	98.C	98.8	99.2	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3
: 500 2 400	79.8	96.5	98.1	99.1	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
200 200	79.8	96.5 96.5	98.1	99.1	99.6	99.6	99.6	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
. JK		96.5	1			:								,		

USAF ETAC 104 0-14-5 (OL A) MEVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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SLEBAL CLIMATOLOGY BRANCH SAFETAC AIR MEATHER SERVICE/MAC

# CEILING VERSUS VISIBILITY

SH	EPPARD		T X	AF			74-	81			<del> </del>				<del> ब</del> र	A Y
				-				_	OF O						A	<u> </u>
CEIENG							vi5	HBIL' * 5"	AT JTE MIL	E5						
fff.	≥10	≥6	≥ 5	≥ 4	23	≥2.	≥ ?	≥ .	≥`•	21	2 4	٤.	2	≥5 6		
VO CEILIN									58.1							
= 50000									69.3							
2 18000									69.3							
									69.3							
									69.3							
							•		70.5						·	
3 400€ 3 000€ ₹									72.2							
								<del></del>	72.3						• ·	•
2 8000 2 7000				-					76.5				-			_
> 5000									77.0							•
. 5000 .: 5000		_			-		-	_	79.5					_	_	
4500									61.6							•
2 4000						-		_	82.3					-	-	_
2500									84.0					<u></u>		
2 100									86.3							
2500									88.9							
2000									91.1							
. 90c	72.2	89.5	90.7	91.3	91.7	91.8	92.0	92.0	92.0	92.1	92.1	92.1	92.1	92.1	92.1	92
1500	73.2	91.5	93.0	93.6	94.0	94.1	94.3	94.4	94.4	94.4	94.4	94.4	94.5	94.5	94.5	94
200	73.6	92.4	93.9	94.6	95.1	95.1	95.4	95.4	95.4	95.5	95.5	95.5	95.5	95.5	75.6	95
.* 1000	74 - 1	93.6	95.3	96.0	96.5	96.6	96.8	96.9	96.9	97.0	97.0	97.3	97.û	97.0	97.1	97
90.									97.4							
.: 8( <b>∗</b>									97.8							
200	,					-	,	-	98.3	-			-			
2 500									98.6							
± 5.00									99.1							
2 400									99.4							
30							/		99.5						1	
							1 :		99.6							_ :
• "Ж		i			- 1			l.	99.6						F.	
<u> -</u>	74 • 2	94.6	96.6	98.0	98.8	98.9	99.4	99.6	99.6	99.8	99.8	99.8	99.9	99.9	100.0	100

TOTAL NUMBER OF OBSERVATIONS 5952

USAF ETAC 104 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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BELEAL CLIMATOLOGY BRANCH COFETAC AT REATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE 1000-0200-0200

CEILNO							v 50	BILITY STA	TUTE MILE	•						
166.	≥10	≥ 6	≥ 5	≥ 4	≥ 3	≥2.	≥ 2	2	3, "	21	2 •	: .	2	≥ 5 18	٥.	2.
NO 1 EUN 20000							75.3 85.6									
≥ 18000	.2.2	85.4	85.6	85.6	85.6	85.6	35.6	85.6	85.6	85.6	85.6	85.6	35.6	85.6	35.6	95.6
2°400€ 2°400€	32.2	95.4	85.6	85.6	85.6	85.6	85.6 85.6	85.6	85.6	85.6	85.6	85.6	85.6	95.6	85.6	55.6
1(h h)	34.9						36.1 88.3									
	7:4 . 7						88.3									
500C	· 7 · 1	91.7	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	52.4
5/000	ċ8.8	94.0	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7.	94.7	94.7.
4500 4900							95.4 95.6									
2 (500) 2 (500)							95.8. 97.8									
2 2500 2000	. 50.6	97.1	97.9	97.9	97.9	97.9	97.9 98.2	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
800 1500	90.7	97.2	98.1	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	90.3
200 2 1000	90.7	97.5	98.3	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	99.6	98.6	96.6
- 6.A	71.3	97.8	98.8	98.9	99.0	99.2	99.0	99.0	99.0	99.2	99.0	99.2	99.0	99.2	99.2	99.2
	7 4 0 1						99.4									
2 500 5.00	7103						99.6									
400 	91.3	98.3	99.2	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
±	91.3	98.3	99.2	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
							99.6									

USAF ETAC 100 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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GLUHAL CLIMATOLOGY BRANCH USAFETAC AI WEATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

TENTE SHEPPARE AFB TX

74-81

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

្សមន្តិ÷ពុម្ភពន

TOTAL NUMBER OF OBSERVATIONS 72

USAF ETAC NO 0-14-5 (OL A MEVIOUS EDITIONS OF THIS FORM ARE ORSOLETE

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UL MAL CLIMATOLOGY BRANCH UNAFETAC AT VEATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

7600-3903

SIB . " S"A" , "E MILES 24 23 22, 27 2 214 25 24 24 2 25 6 24 ≥10 ≥6 " FIN- 4.4 62.9 64.3 65.6 64.1 66.1 66.3 66.3 66.7 66.4 66.4 66.4 66.4 66.4 66.4 3 H.H. 2000 63.8 80.1 81.6 83.3 84.0 54.0 84.2 84.2 84.2 84.6 64.6 84.6 64.6 84.6 34.6 34.6 44.7 DINH 70.0 91.8 83.6 95.1 85.8 85.8 86.0 86.0 86.0 86.4 86.4 86.4 86.4 86.4 86.4 75.3 82.1 83.9 85.7 86.4 86.4 96.5 86.5 86.5 86.9 86.9 86.9 86.9 86.9 86.9 36.9 37.1 72.Z 84.J 85.8 87.8 88.5 88.5 88.6 88.6 88.6 89.5 89.5 89.5 89.5 89.5 89.5 69.5 69.2 89.2 73.1 84.9 86.6 83.8 89.4 89.4 89.6 89.6 89.6 90.0 90.0 90.0 90.0 90.0 90.0 90.0 2508 76.3 89.6 91.9 94.3 95.1 95.3 95.6 95.6 95.6 96.0 96.0 96.0 96.0 96.0 96.0 96.1 46 m 700 5.0 76.7 91.0 93.5 96.1 97.6 98.2 98.5 98.6 98.6 99.6 99.6 99.6 99.4 99.4 99.4 99.6 76.7 91.3 93.5 96.1 97.6 98.3 98.6 98.8 98.6 99.2 99.2 99.7 99.7 99.7 99.7 76.7 91.2 93.5 96.1 97.6 98.3 98.6 98.8 98.8 99.2 99.2 99.2 99.7 99.7 99.7 99.9103.3

TOTAL NUMBER OF OBSERVATIONS 723

USAF ETAC 4.40 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ULITAL CLIMATOLOGY BRANCH UCAFETAC ALL WEATHER SERVICE/MAC

12/1 SHEPPARE AFB TX

## CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS:

74-81

72'

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC ... 0-14-5 (OL. A) PREVIOUS EDITIONS OF THIS FORM ARE GROCETE

1. AL CLIMATOLOGY PRANCH TAC REATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

٠<u>. پر ل</u>و.

13.3-140.

SHEPPARO AFB TX PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

LINBUTH STATITE MILES \_\_\_\_\_ 21 22 6.3 69.1 69.1 69.1 67.1 67.1 69.1 69.1 69.1 69.3 69.3 69.3 69.3 69.3 72.3 75.2 75.2 75.5 73.4 77.4 75.6 72.6 75.6 78.6 78.6 78.6 79.6 76.7 76.7 76.7 77.7 75.7 7 .7 .7 .7 .7 20.8 83.8 83.9 83.9 83.9 83.9 80.9 80.9 80.9 81.1 81.1 81.1 81.1 81.1 81.1 1.1 1.1 2.3 55. 86. 29.- 39.9 42. 21.4 97.8 97.0 71.9 98.5 98.9 99.3 99.3 99.3 99.3 99.3 99.4 99.6 99.6 97.6 99.5 99.6 99.7 1.9 98.5 98.9 99.3 99.3 99.3 99.3 99.4 99.6 99.6 97.6 97.6 97.5 97.5 97.7  $\frac{11.9}{98.5} \frac{98.5}{98.9} \frac{99.3}{99.4} \frac{99.3}{99.4} \frac{99.3}{99.4} \frac{99.3}{99.4} \frac{99.3}{99.4} \frac{99.3}{99.4} \frac{99.4}{99.4} \frac{99.3}{99.4} \frac{99.4}{99.4} \frac{99.4}{99.4} \frac{99.4}{99.4} \frac{99.5}{99.5} \frac{99.5}{99.7}$ 

74-51

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC A 0-14-5 (OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

TE HAE CLIMATCECTY BRANCH TACTAC AT PRATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

SHEPPART AFRITA 74-81

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

15. 0-1700

-26 - -24 - -24 - -27

TOTAL NUMBER OF OBSERVATIONS.....

USAF ETAC 0-14-5 OL A MENOUS EDITION OF THE FORM ARE DESORTE

C AL CETATOLOGY PANACH , PLTAC L PATHEW SERVICINAC

## CEILING VERSUS VISIBILITY

SHEPPARD AFT TX

74-51

70N

# PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

\_\_\_\_\_

1600-2000

TOTAL NUMBER OF OBSERVATIONS

7

USAF ETAC A D-14-5 (OL A) MEVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

UL RAL CLIMATOLOGY BRANCH DATETAC AT LEATHER SERVICE/MAC

SHIPPARU AFS TX

## CEILING VERSUS VISIBILITY

74-a1 PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

1100-2300

JUN \_\_\_\_

28 29 24 29 22 24 22 25 27 25 6 2. 30 -3.2 98.6 99.2 99.3 99.4 99.4 99.6 99.6 99.6 dc.agaa.c100.dloo.dloo.dloo.dloo.dloo.dl

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC ... No. 0-14-5 (OL A. MEVIOUS EDITIONS OF THIS FORM ARE OBSORETE

IL AL CLIMATOLOGY BRANCH FETAC ATH SERVICE/MAC

SHEPPARD AFB TX

## CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

74-81

SIB . THE STATE WILES

ب سيالي سي ALL

76.H 81.4 81.6 82.2 62.3 82.3 32.3 62.3 62.3 82.4 82.4 82.4 62.5 52.5 52.5 62.5 2.4 36.2 88.7 89.1 89.1 89.1 89.2 89.2 89.2 89.3 89.7 89.3 89.4 89.4 59.4 99.4 89.2 97.2 98.1 98.9 99.3 99.4 99.4 99.5 99.5 99.6 99.7 99.7 99.8 99.8 99.8100.0

> TOTAL NUMBER OF OBSERVATIONS 5750

USAF ETAC 1 NA 0-14-5 TOL AT MEVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

SE RAL CLIMATOLOGY BRANCH

SHEPPARD AFB TX

TON NAME

PETAC 4: JEATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

يابيل

74-81 PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

AND THE STATE OF SELECT

TOTAL NUMBER OF ORSERVATIONS \_\_\_

USAF ETAC ...... 0-14-5 FOL AT MENIOUS EDITIONS OF THIS FORM ARE OBSOLETE

.C. AL CLIMATCLOGY SHANCH. . St. TAC at seather service/mac

## CEILING VERSUS VISIBILITY

SHEPPART AFR TX

74-81

0375-0767 <del>447</del>

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

14.3 75.9 77.2 79.7 80.5 10.6 50.6 60.6 80.6 90.6 30.9 RJ.8 8 1.8 6 ... HZ.9 5 77.4 34.7 84.7 85.5 66.3 36.4 86.4 86.4 86.4 86.4 86.6 66.8 86.3 66.5 56.5 56.5 -88.2 97.2 97.7 98.7 99.5 99.6 99.6 99.6 99.6 99.6 99.7148.0,60.0120.0120.0120.01

TOTAL NUMBER OF OBSERVATIONS 74 4

USAF ETAC . 0-14-5 OL A MENIOUS FOIL ON THIS FORM ARE DISOLETE

GL. FAL CLIMATOLOGY BRANCH CAFETAC AT REATHER SERVICE/MAC

SHEPPARD AFE TX

## CEILING VERSUS VISIBILITY

74-01 PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

4.2 71.4 72.3 74.7 74.5 74.7 75.4 75.5 75.7 75.6 75.3 75.8 75.8 75.8 75.9 75.9 75.9 71.1 77.2 8 1 72.3 72.3 72.5 73.2 83.2 83.3 83.3 83.5 83.6 83.6 83.6 83.6 83.6 83.7 83.7 83.7 71.1 77.2 8 1 72.1 72.3 82.5 83.6 83.2 83.3 83.3 83.5 83.6 83.6 83.6 83.6 83.6 83.7 83.7 71.1 77.2 8 1 72.1 72.3 82.3 82.5 83.2 83.3 83.3 83.5 83.6 83.6 83.6 83.6 83.6 83.7 83.7 83.7 71.1 77.2 8 1 82.1 82.3 82.5 83.2 83.3 83.3 83.5 83.6 83.6 83.6 83.6 83.6 83.7 83.7 83.7 77.4 87.5 88.5 91.4 91.4 91.4 92.6 92.7 92.7 92.9 93.6 93.6 93.6 93.7 93.1 93.1 77.7 87.9 89.7 91.4 91.8 92.5 93.1 93.3 93.4 93.5 93.5 93.5 93.5 93.5 93.7 23.7 74.6 89.7 91.3 72.6 93.7 93.7 94.4 94.5 94.5 94.6 94.8 94.3 94.8 94.8 94.9 94.9 72.9 89.7 91. 93.3 97.7 94.4 95.0 95.2 95.2 95.3 95.4 95.4 95.4 95.4 95.4 95.6 72.6 72.8 99.9 91.3 93.5 94.7 94.6 95.3 95.4 95.4 95.6 95.7 95.7 95.7 95.7 95.7 95.8 95.8 79.2 89.9 91.3 93.7 94.1 94.8 95.4 95.6 95.6 95.7 95.8 95.8 95.8 95.0 96.0 76.2 77.2 93.5 91.8 94.2 94.6 95.3 76.0 96.1 96.1 96.2 96.4 96.4 96.4 96.4 96.4 96.5 96.5 77.2 93.6 91.9 94.4 94.8 95.4 96.1 96.2 96.4 96.5 96.5 96.5 96.5 96.6 96.6 79.2 93.7 92.1 94.5 94.9 95.6 96.2 96.4 96.5 96.5 96.6 96.6 96.6 96.6 96.8 96.8 79.7 91.7 93. 95.6 96.1 96.8 97.4 97.6 97.6 97.7 97.8 97.8 97.8 97.8 97.8 98.2 98.2 98.2 74.7 91.7 93. 95.6 96.1 96.8 97.4 97.6 97.6 97.7 97.8 97.8 97.8 97.8 97.8 98.2 98.2 98.2 79.7 91.7 93.1 95.7 96.2 96.9 97.6 97.7 97.8 98.0 98.1 98.1 98.1 79.8 92.1 97.5 96.1 96.6 97.3 98.1 98.1 98.1 79.8 92.1 97.5 96.1 96.6 97.3 98.1 98.1 98.1 98.3 99.4 98.4 98.4 98.4 98.5 98.5 74.8 92.2 94.2 96.4 97.6 98.4 99.1 99.5 99.6 99.7 99.7 99.7 99.7 99.9 99.9 72.8 92.2 94.3 96.9 97.6 98.4 99.1 99.5 99.8 99.6 99.7 99.7 99.7 99.7 99.7 99.9 99.2 72.8 92.2 94.3 96.9 97.6 98.4 99.1 99.5 99.6 99.7 99.7 99.7 99.7 99.7 99.8 32.2 94.3 96.9 97.6 98.4 99.1 99.5 99.6 99.7 99.7 99.7 99.7 99.7 99.8 32.2

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC - 0-14-5 FOL A PREVIOUS FOIT ONE OF THIS FORM ARE OBSOLETE

L PAL CLIMATOLOGY BRANCH PRETAC AT REATHER SERVICEZMAC

## CEILING VERSUS VISIBILITY

SHEPPARC AFB TX 74-61

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

LINIR . " S'A" TE MILES ≥ `€ 2 4 2 . 25 6 2 4 2000c 74.2 74.8 87.4 81.3 81.9 82.0 92.0 82.0 82.0 82.1 82.1 82.1 82.1 82.1 62.1 62.1 62.1 74.2 79.8 87.4 81.3 81.9 82.3 82.6 82.0 82.0 82.1 82.1 82.1 82.1 82.1 42.1 42.1 74.2, 79.8, 80.4, 81.3, 61.9, 82.3, 82.0, 82.0, 82.0, 82.1, 4744 . . . 1174 75.3 83.6 81.3 82.3 82.8 82.9 82.9 82.9 82.9 83.1 83.1 83.1 83.1 83.1 63.1 63.1 63.1 76.7 82.8 83.3 84.3 54.8 84.9 84.9 84.9 84.9 85.1 35.1 85.1 85.1 35.1 35.1 35.1 35.1 5004 4000 4.4 200 55.6 96.5 65.6 96.4 97.3 98.7 99.5 99.7 99.7 99.7 99.7100.0100.0100.0100.0100.0100.01

USAF ETAC 4 0-14-5 (OL A) MEVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CLIBAL CLIMATOLOGY BRANCH ISAFETAC AIN MEATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE

(FROM HOURLY OBSERVATIONS)

<u> 17,5-1400</u>

(ELMO							٠ ١	Britte Sta	or offe ≁ of	٠,						
: \$ 5 -	210	≥ 6	25	≥ 4	≥ ,		27	>	21.	21	· ·	٠.	<u>:</u>	25 6	• .	٤٠.
•v0 Eigi•v0• 20000							72.8									
2 18000 57800							78.0. 78.0			-	-					-
	71.9	76.7	78.	78.4	78.4	78.4	78.4	78.4	78.4	76.5	78.5	78.5	78.5	75.5	72.5	78.5
e Specific							30.9									
- 3 m/k							31.3									
± 9.40€ ± 7.56€	78 . 4	84.0	85.2	25.8	35.8	85.3	85.8	85.5	85.8	85.9	85.9	85.9	85.9	85.9	85.9	£5.9
: 5000 : 5000							69.5									
450k	53.6	9.1.6	91.8	92.3	92.3	92.3	92.3	92.3	92.3	92.5	92.5	92.5	92.5	92.5	92.5	92.5
· 25,0	6.4	93.7	95.2	95.7	95.7	95.7	95.7	95.7	95.7	95.8	95.8	95.3	95.3	95.€	95.8	95.3
2 NH 							96 • 8; 98 • 0									
2 HF ~~ =							98.8									
* * * * * * * * * * * * * * * * * * *	8.7	97.6	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
7 200 7 DRG	8.7	97.8	99.3	99.9	99.9	99.9	99.9	99.9	99.91	00.01	00.00	00.0	100.0	100.0	ເລື່ອເຕັ	00.3
r ver							99.9									
 	:8.7	97.8	99.3	99.9	99.9	99.9	99.9	99.9	99.9	100.03	10.00	100.0	0.00	100.0	0.00	120.2
5.A	58.7	97.8	99.3	99.9	99.9	99.9	99.9	99.9	99.9	00.0	00.0	100.0	00.0	100.0	1.0.0	0.00
400 - 307							79.9									
- 1 /A -	58.7	97.8	99.3	99.9	99.9	99.9	99.9	99.9	99.9	100.01	100.0	100.0	100.01	100.6	100.01	100.0
							99.9									

TOTAL NUMBER OF OBSERVATIONS 74-

USAF ETAC 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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L TAL CLIMATOLOGY RRANCH FELTAC AT MEATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

SHEPPART AFB TX

74-31

15,,2-1,706

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# PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

fin)		. NIBY, THE STATE WILES														
FEE'	5,€	≥ 6	·	2.4	2 .	2.7	ż.	<u> </u>	≥ .	21	· ·	2 •	<u> </u>	≥5 6		ź.
>/ E, √/ 2000€								-	-						58.2 79.7	
± 8000 3 5/400									. •				. •		79.7	
ु '4 ५९' : ,⊕'स					-	_	. •							-	79.9	-
ું પ્રમાણે ≯ જુવીય															52.5 32.8	
je Rojak je ZranC							-								35.9	
SURE															93.4 93.5	
+ ДS(н° Д К/н															95.7 96.2	
т туга т ни							-	_	-	_			-		97.4 98.7.	
• .* % • .* % •	-				-										99.3 99.5	
: भेरम :	87.5	97.3	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.7	99.9
т <sub>ж.</sub> н тын тын	69.5	97.0	98.7	99.9	99.9	49.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	39.9	99.9	99.9
* #:# * #:#	89.5	97.5	98.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
• • • • • • • • • • • • • • • • • • •	89.5	97.0	99.5	ion.g	.ac∙a	100.0	100.0	00.0	iac.r	100.01	100.0	100.00	[0.0]	00.0	00.01	20.2
* 45% * 45%	89.5	97.0	98.8	100.0	100.0	120.0	100.0	100.0	100.C	10.01	130.0	100.0	100.0	00.0	20.01   20.01	00.0
· · · · · · · · · · · · · · · · · · ·	89.5	97.0	98.8	100.0	0.00	100.0	100.0	100.0	נס. פנו	100.01	160.0	192.3	100.01	00.0	130.01 100.01	00.0
•		_													100.71 100.71	

USAF ETAC - 4 0-14-5 (OL A MEVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

LL FAL CLIMATOLOGY BRANCH LIFETAC AL- LEATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

\_ <del>J:\_\_</del>\_

2 1 SHEPPARO AFB TX

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PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

- - - - - <del>- - - -</del>

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_\_\_

USAF ETAC 4 0-14-5 FOL A MEVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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L : AL CLIMATOLOGY BRANCH LIVEGTAC AT REATHER SERVICEZMAC

## CEILING VERSUS VISIBILITY

2 1 SHEPPARD AFR TX 74-61 PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

1122-2120

LABOR STATE MILES 1.7 34.5 35.5 35.9 3-.3 80.3 36.3 86.3 85.7 86.3 36.3 86.3 85.3 60.7 .4. 

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC 14 0-14-5 (OL A MEVIOUS EDITIONS OF THIS FORM ARE DESCRETE

UL FAL CLIMATOLOGY RRANCH UT AF ETAC AT WEATHER SERVICE/MAC

12 11 SHEPPARD AFR TX

TENE WANT

# CEILING VERSUS VISIBILITY

74-51

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

8.1 96.6 97.9 99.3 99.5 99.6 99.7 99.8 99.8 99.91.0.0105.0106.5106.5106.6163.1

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC 14 0-14-5 FOL A MERIOUS EDITIONS OF THIS FORM ARE OBSOLETE

AL CCIMATOLOUM REANOH LITAC NEATHON SERVICEMMAC

## CEILING VERSUS VISIBILITY

SHEPPAR - AFB TA

74-81

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC -- 0-14-5 (OL A PREVIOUS EDIT ONE OF THE FORM ARE DISSOLETE

HOWARS NUCLOTARIAS 147 1. PETAC THE FATHER SERVICE / MAC

## CEILING VERSUS VISIBILITY

<del>...</del>..

S. LPPART AFB TY

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

74-31

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_

USAF ETAC - 0-14-5 OL A MENOUS FOR THIS FORM ARE OBSOLETE

AC CLIMATOLOGY BRANCH CLIAC FATHER SERVICE/PAC

SHEPPARE AFB TX

## CEILING VERSUS VISIBILITY

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THE STATE OF THE CHENCY OF OCCUPENION

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

USAF ETAC - 0-14-5 (OL A MEVIOUS EDITIONS OF THIS FORM ARE DESOURTE

C PAU CLIMATCLUSY BRANCH FETAC A REATHER SERVICE/MAC

SHEPPAR APP TX

## CEILING VERSUS VISIBILITY

- <u>3 U</u>

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

78.8 94.4 96.5 99.1 99.6 99.9 99.9 99.9 99.910L.D1G0.D1D0.D1D0.D1D0.D1UC.D1CC.J

TOTAL NUMBER OF OBSERVATIONS 74

USAF ETAC --- 0+14-5 FOL A MEVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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L AL CLIMATOLOUM RPANCH FOTAC -1 JEATHOR SERVICE/MAC

## CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE

FROM HOURLY OBSERVATIONS

1200-1401

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74 - ୧ ଗ୍ରେଥି ଅଟି-ନି ସ୍ଟେଶ ଅଟ-ଟି ଅଟ-ରି ଅଟ-ରି ଅଟ-ରି ଅଟ-ଟି ଅଟ-ଟି ଅଟ-ଟି ଅଟ-ଗି ଅଟ-ଗି ସ୍ଟେଶ ସ୍ଟେଶ ସ୍ଟେଶ ଅଟ-ର 17.2 98.4 89. 89.0 89.0 89.0 89.0 69.0 89.1 89.5 89.5 89.5 89.5 89.5 89.5 69.5 69.5 59.5 69.5 1 3 - 94 - 8 95 - 4 95 --3.6 96.1 96.4 96.6 96.8 96.8 96.8 96.3 96.6 96.6 96.6 96.4 96.6 96.4 96.8 96.8 -4.1 97.3 93.0 98.0 93.1 78.1 78.3 98.3 98.3 98.3 95.3 95.3 98.3 98.3 99.3 95.3 

TOTAL NUMBER OF OBSERVATIONS 744

USAF ETAC - 0+14+5 FOL A MEVIOUS EDITIONS OF THIS FORM ARE DESOLETE

LE AL CLIMATOLOGY ARANCH AFLITAC & ULATHER SERVICE/MAG

#### CEILING VERSUS VISIBILITY

THE PRAFT AFR TX

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

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TOTAL NUMBER OF OBSERVATIONS 744

USAF ETAC A. 0-14-5 FOL A MEVIOUS EDIT ONE OF THE FORM AND DESOLETE

AL CLIMATOLO (K. KANIN) TAO KATHUR SERVICEZMAN

## CEILING VERSUS VISIBILITY

PEPPAR AFT TA

1 ي - به 1

<u>.49</u> 13,727-2000

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

7 - 1 - 9-2 - 96-2 - 15-6 - 35-8 - 5-6 - 5-6 - 95-8 - 95-8 - 95-8 - 95-8 - 95-8 - 95-8 - 95-8 - 95-8 - 95-8 - 7 - 1 - 9-2 - 96-2 - 96-2 - 90-2 - 36-2 - 56-2 - 36-2 7.4. 90.1. 97.1. 70.1. 9 કર્યો પ્રકરો પ્રચાર સ્થાર કે લગ્રેક લગ્રેક લગ્રેક સ્થારે કે માટે કે પ્રકરો વર્ષ કે પ્રચાર કે માર્ક કરાઈ લગ્રેક 5-1, ->-7, 93-7, 90-4, 74-9, 93-7, 78-9, 96-9, 78-5, 96-9, 98-9, 93-4, 75-9, 95-9, 96-9, 96-9 £ . 1 7 4 . 7 3 9 . 9 4 . 9 4 . 9 4 . 9 4 . 9 4 . 9 4 . 9 4 . 9 4 . 9 9 . 9 9 . 9 4 . 9 4 . 9 4 . 9 4 . 9 4 . 0.11 0.14 6.1 78.8 94.7 94.7 94.7 94.7 94.7 94.7 94.7 94.9 94.5 93.9 94.4 94.4 94.9 94.9 94.9 94.9 6.1 38.8 93.7 39.9 99.9 99.9 99.91/U.dlan.clau.dlac.clau 6.1 %6.4 99.7 99.9 99.9 99.9 99.9 90.9<u>170.3130.61</u>00.0150.6170<u>.01</u>00.0<u>1</u>00.0100.01

HOMARE YUCLOTAMILE LAND FEFETAC AT REATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

SHEPPAND AFB TX PERCENTAGE FREQUENCY OF OCCURRENCE

FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_

USAF ETAC - 0-14-5 OL A MERVIOUS EDITIONS OF THIS FORM ARE ORSOLETE

AL CLIMATOLOGY DRANCH ALLIAC ALL WEATHER SERVICEZMAC

## CEILING VERSUS VISIBILITY

SHEPPARE AFB TX

74-61

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# PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

FLL

TOTAL NUMBER OF OBSERVATIONS 5946

USAF ETAC - 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

HOMARR YUGUSTAMIUS JA J. SERVICE/MAC

## CEILING VERSUS VISIBILITY

SPERPART AFR TX

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

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12.3 - 4.3 55.4 - 5.7 36. | 56.3 56.3 56.3 66.1 36.0 66.1 85.1 66.1 46.1 - 6.7 46.2 72.3 35.3 35.4 66.1 66.1 66.4 56.4 66.4 66.6 86.6 86.5 86.5 66.5 66.6 66.6 72.3 (55.3 (55.4 (65.1 (56.4 (56.4 (56.4 (56.4 (56.4 (56.4 (56.5 ( 75.2 9 .5 91.8 93.0 94.0 94.0 94.0 94.0 94.0 94.0 94.2 94.2 94.2 94.2 94.2 94.6 94.6 75.2 95.4 92.1 93.3 94.3 94.3 94.8 94.6 94.6 94.6 94.6 - 75.5 91.9 93.3 75.8 98.1 93.2 yf.3 98.9 98.9 99.2 yf.4 99.4 99.4 99.4 99.4 99.6 176...

TOTAL NUMBER OF OBSERVATIONS ....

 $^{\rm eq}$  = 0+14+5 (OL A) regulous spinions of this form are desourts

L AL CLINATILOUY SCANCH STAC ACATHON SERVICE/MAC

## CEILING VERSUS VISIBILITY

SHEPPAHO AFB TX

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

73-30

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TOTAL NUMBER OF OBSERVATIONS \_\_\_\_

USAF ETAC ... 0+14-5 OL A MEVIOUS FOITUNE OF THIS FORM ARE OBSOLETE

LE AL CLIMATOLOGY HOANCH CAPATHE - SERVICE/PAC

JACTERA AFA TX

## CEILING VERSUS VISIBILITY

11917

े हुंच्यू र संस्थान PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

31.7 82.8 85.3 89.6 97.4 92.0 93.1 93.3 93.5 93.9 97.9 92.9 94.2 94.2 94.3 54.3 54.7 62.8 86.2 86.6 92.9 93.3 94.3 94.3 94.9 94.9 94.9 95.1 95.1 95.2 95.3 

5. 7 8:09 86.5 9:00 45.3 46.0 47.5 98.1 98.1 98.6 98.8 98.3 49.2 99.2 99.3 99.3 7 82.6 86.5 97.0 95.3 95.3 95.7 99.7 . . 7 82.9 86.5 91.4 95.3 96.3 97.5 96.2 98.2 50.9 99.3 99.3 99.4 99.4 99.71 G.

TOTAL NUMBER OF OBSERVATIONS ...

USAF FTAC . O-14-5 OL A MENOUS FORTON OF THE CHAN ARE DESCRIPT

L LE CEIMPTHEMEN ANCH HITAG A FATH A SERVICINHAC

#### CEILING VERSUS VISIBILITY

SHEPPART AFR TY

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

73-07

\_351-1121

TOTAL NUMBER OF OBSERVATIONS 72

USAF ETAC - 0-14-5 OE A MENOUS FOR THE POST ARE DISOLETE

SE FAL CLIMATOLOGY PHANCH TIPETAC AT IJATHHA SERVICEZMAC

## CEILING VERSUS VISIBILITY

SHEDDAN' ARE TX

7.3-8

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS 72

USAF ETAC 2 0-14-5 -OE 5 MERVIOUS EDITIONS OF THIS FORM ARE DISORTE

RE AL CLIPATOLOUP RHANCH REAC AL REATHER SERVICEZMAC

SHEPFAH . AFR TX

#### CEILING VERSUS VISIBILITY

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PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

73-51 mgs ...

TOTAL NUMBER OF OBSERVATIONS 71

USAF ETAC 0-14-5 FOL A MERIOUS FOR THE FORM ARE DISORTE

AL DUIMATOLOUY HEARCH FILTAT SERVICE SERVICE / MAC

, TEPA - AFR TX

#### CEILING VERSUS VISIBILITY

\* <del>2 + 6 \*</del> PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

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7. 95. 96. 97. 1 97. 5 97. 5 97. 5 97. 5 97. 6 9 

TOTAL NUMBER OF OBSERVATIONS.....

USAF ETAT TO GERHAS OF A MERIOUS FOR AN OF THE FORM ARE DESCRIBE

L AL CLIBATOLOGY FRANCH COSTAC AL SETTON SERVICEZHAC

#### CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

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TOTAL NUMBER OF OBSERVATIONS 72

USAF ETAT . 0-14-5 OL A MEHOUS FOIL ONL' DE THIS FORM ARE DASOIETE

CL FAR CLIMATOROLY HANCH FLIAC A LEATHER SERVICEYMAC

# CEILING VERSUS VISIBILITY

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			. 72.2 <u>73.2</u> 74.3 75.5									
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		6.1	70.9 73.2	79.0 74.7	7 + 3 79	3 79.3	79.7	9.4 79.	79.4	79.4	73.47	74.4 74.4
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	4	63.9	81.4 63.1	54.3 54.3	` { <b>4.4</b> 34.	ัน <sup>ก</sup> ักน <sub>ี้ แ</sub> น้า	84.4 9	4.5 54.	84.5	34.5	44.5	4.5 54.5
	4		92. 33.5 93.1 84.5									
		71.2	P4.6 86.4	37.5 67.9	- 50.2 55. - 55.3 38.	0 F8.4	08.7 R	8.1 39.	1 88.1	55.4 55.1	23-1 -	2.2 86.7
		72.0	7 87.7	88.2 89.3	89.4 69.	4" 89 4"	39.4 A	9.5 3¢.	5 59.5	30.5	_89.5° ¤	17.5 44.5
			86.6 88.8									
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			9,.0 92.4									
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•			91.5 93.3									
	•	15.0 73.0	95.7 93.6	96.3 97.4	97.5 97.	7 98.0	98.3 9	9.5 98.4	95.4	98.4 00 T	98.4 3	F . 5 . 5 . 5 . 5 . 5 . 5 . 5 . 5 . 5 .
		73.0	98.7 93.5	96.3 98.1	79.3 93.	9 99 • 2	99.2 9	9.5 99.	99.5	99.7	99.7 4	9.7 99.7
•			93.7 93.6									
		73.9	93.7. 93.6	96.3 98.1	98.3 99.	9 99.3	99.3 9	9.6 99.	99.7	99.6	99.3.9	9.91
												t 75

USAF ETAC - 0-14-5 FOL A MEVIOUS EDITIONS OF THIS FORM ARE DESCRIPE

7 1 THE R SERVICE 1245

#### CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

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75.9 79.2 79.6 79.5 79.8 79.5 79.4 79.4 79.6 79.8 79.3 79.5 79.8 76.6 81 70.) s 2.1 -6.3 89.6 87.2 64.7 67.9 89.9 69.9 67.4 59.7 67.0 89.7 59.9 59.9 57.9 89.9 วร.ที่หรับที่ 80 - ที่ 80 - ที่ 80 - ที่ 80 - ที่ 90 - ทั้งครับ ครับ ที่ประทับ พ.ศ. โดย - ทั้งสาทั้งสาทั้งสาทั 

TOTAL NU JER OF OBSERVATIONS \_\_\_\_

USAF ETAT TO CANAL COLA MINICOS FOR HER OTHER HOME AND DISCUST

HOWARD YUCHOTAMIN JA . J. SIFETAC AT MEATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

SHEPPARD AFR TX TX 73-6. PERCENTAGE FREQUENCY OF OCCURRENCE ្តីព្រឹក <u>៦</u>១៤ FROM HOURLY OBSERVATIONS

LINBUTE STATITE MILES

- ----24 24 26 27 29 EX 16.7 72.2 77.6 77.3 73.5 73.5 73.7 73.8 73.6 73.9 73.9 73.9 73.9 73.9 74.1 74.2 75.4 68.5 74.2 74.0 75.3 75.5 75.5 75.7 75.6 75.8 75.9 75.9 75.9 75.9 75.9 75.1 76.1 76.2 76.1 76.2 76.5 74.2 74.6 75.3 75.5 75.5 75.7 75.8 75.9 75.9 75.9 75.9 75.9 75.1 76.1 76.2 -3.9 94.8 96.8 98.3 98.7 93.7 99.2 99.3 99.3 99.6 99.6 99.6 99.6 99.6 99.7 99.4 50.7 94.3 96.7 98.3 98.7 98.7 99.2 99.3 99.5 99.6 99.6 99.6 99.6 99.6 99.6 

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC 4 0-14-5 TOL A MENIOUS FORMANT OF THIS HOMM ARE DESOLETE

I AL CLINATOLOGY DEANCH LTAT SERVICE/MAC

## CEILING VERSUS VISIBILITY

SHEPPAH AFE TX

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

73-4

1 - 54. 55.6 67.5 69.7 (9.1 67.1 59.5 69.5 69.5 69.6 69.9 59.9 69.7 59.9 69.7 11: 60: 3 69: 7 71: 1 71: 5 71: 5 71: 9 71: 9 71: 9 72: 2 72: 3 72 11.2 91.6 83.9 85.2 85.9 85.7 86.3 86.3 86.3 86.3 86.6 36.7 86.7 86.7 86.7 86.7 86.7 71.2 81.6 83.7 85.3 86.4 86.0 86.0 86.4 86.4 86.4 86.4 86.4 86.7 86.8 86.8 86.8 86.8 87.2 87.7 71.7 82.4 84.8 36.4 87.1 87.1 87.5 87.5 87.5 87.8 87.9 87.9 87.9 87.9 87.9 88.0 88.0 72.3 82.8 85.2 36.6 87.5 57.5 87.9 87.9 87.9 88.2 89.3 88.3 68.3 58.3 58.4 88.4 73.4 84.0 86.6 88.3 69.0 89.0 89.4 89.4 89.4 89.7 89.6 89.8 59.8 89.0 89.9 89.9 74.3 85.9 88.4 90.5 91.1 91.1 91.5 91.5 91.5 91.6 91.8 91.9 91.9 91.9 91.9 92.1 92.1 72.1 74.5 16.4 89.0 91.1 91.8 91.8 92.2 92.2 92.2 92.5 92.6 92.6 92.6 92.6 92.7 92.7 75.4 89.2 92.5 95.6 96.4 96.5 96.9 96.9 96.9 97.2 97.7 97.3 97.4 97.4 97.6 97.6 75.4 89.7 92.9 96.1 96.8 96.9 97.3 97.3 97.3 97.6 97.7 97.7 97.8 97.6 98.0 98.0 75.4 89.8 93.1 96.2 97.0 97.3 97.7 97.7 98.1 98.3 98.3 98.4 98.4 98.5 96.5 96.5 75.4 89.9 93.1 96.4 97.2 97.6 98.7 98.3 98.2 98.4 98.5 98.7 98.8 98.7 98.8 98.7 75.4 89.9 93.1 96.5 97.3 97.8 96.3 98.3 98.7 98.8 98.7 98.8 98.9 98.9 99.1 99.1 75.4 89.9 93.1 96.5 97.4 98.0 98.5 98.5 98.5 98.8 98.9 98.9 99.1 99.1 75.4 89.9 93.1 96.5 97.4 98.0 98.5 98.5 98.5 98.2 99.3 99.3 99.5 99.5 99.6 99.6 75.4 89.9 93.1 96.5 97.4 98.0 98.5 98.5 98.5 99.2 99.3 99.3 99.5 99.5 99.6 79.6 75.4 89.9 93.1 96.5 97.4 98.0 98.5 98.5 98.5 99.2 99.3 99.3 99.5 99.5 99.61 3.7 75.4 89.9 93.1 96.5 97.4 93.0 98.5 98.5 98.5 98.2 99.3 99.3 99.5 99.5 99.61 3.0

1619-1101

USAF E'AC . 0-14-5 OL A MEVIOUS EDITIONS OF THIS FORM ARE DESOLETE

AL CLIMATOLOGY BRANCH FFLTAC AT REATHER SERVICEZANC

## CEILING VERSU SIBILITY

2 1 SHEPPARD AFB TX THE HAMP 73-80

#### PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

2.17 - 1.1 7.1

73.4 92.9 95.2 97.2 98.7 98.7 49.3 99.6 99.6 99.7 99.7 99.7 99.7 99.7 49.91 ...

TOTAL NUMBER OF OBSERVATIONS \_\_\_

USAF ETAC - 0-14-5 OL A MENIOUS FORTON OF THIS FORM ARE DESCRITE

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AL CLIMATOLOSY SEANCH CSTAC WEATHER SERVICEZMAC

#### CEILING VERSUS VISIBILITY

SHEPPAR'S AFB TX

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

73-81

- <del>225</del>1-1232-1400

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC -4 0- 4-5 (OL A) MEVIOUS EDITIONS OF THIS FORM ARE DISSOLETE

TO AL CLIMATCLOSY RHANCH TO LTAC AT ACATHS SERVICE/MAC

## CEILING VERSUS VISIBILITY

C 1 SHEPPAH AFB TX

73-36

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

17. [ -1.7.7

USAF ETAC - 0-14-5 TOL A PREVIOUS FORTON OF THE FORM ARE DISSOLET

\_\_\_\_

PACE TESTATOR DIVITATION FATAS SERVICENCES CHARGE

#### CEILING VERSUS VISIBILITY

SEPPART AFE TX

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

<u>-3-3.</u>

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TOTAL NUMBER OF OBSERVATIONS 744

USAF ETAC ... 0-14-5 TOL A MENIOUS FOIL ONLY OF THIS HOME AME DISSOLUTE

TOTAL CLIMATOLOGY RHANCH FECTAC FOR ATHOR SEMVICE/MAC

## CEILING VERSUS VISIBILITY

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PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

USAF ETAC - 0-14-5 OL A PREVIOUS FOR ONE OF THE FORM ARE OBSOLETE

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CEILING VERSUS VISIBILITY

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AU OLIMATOLIUM ( AUCH UTHC UTATO HUSPOVICHZANO

THE PRASE AFR TX

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC - 0-14-5 OL A MERIOUS EDITION OF THE HORN ARE DESCRIFE

HOMANY YUGGOTAYIGE OAKIS LEATHIN SERVICTIVAC

## CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

77.1 85.1 86.0 86.0 86.9 50.9 57.1 97.1 67.1 57.2 57.2 87.2 87.2 77.2 77.2 85.7 86.7 87.6 87.6 87.8 87.8 87.9 87.9 87.9 37.9 57.9 57.9 77.8 90.3 97.6 95.7 96.9 97.2 97.5 97.6 97.8 97.9 97.9 97.9 98.1 98.1 98.1 98.1 77.8 97.8 9 .3 92.6 95.7 96.9 97.2 97.5 97.6 97.8 97.8 98.5 98.5 98.2 99.2 99.4 94.7 17. 2 9 . 3 92.4 25.7 96.9 97.2 97.5 97.6 97.5 96.2 45.5 98.5 99.2 59.2 49.41 ...

TOTAL NUMBER OF OBSERVATIONS

USAF E'AC . 0-14-5 OL A MEHOUS FOR HE OF THE HOME ARE DESOLETE

L AL CLIMATOLOGY REAGON FLITAC AT REATHER SERVICEZMAC

· - Seamed

## CEILING VERSUS VISIBILITY

TOTAL NUMBER OF OBSERVATIONS 72

4

PERCENTAGÉ FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

SHEPPAND AFE IX

USAF ETAC - 0-14-5 : OL A MEVIOUS FOIT UNIT DE THIS FORM ARE DESCRETE

..

RE CETMATCEGUY THANCH CTAC

## CEILING VERSUS VISIBILITY

7.7-1... PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

54.8 85.3 87.6 9. . 7 22.5 92.6 93.9 94.6 95.0 75.7 96.1 96.1 27.2 97.2 98.5100.

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC 0-14-5 OL A MERICUS FOR AN OFTHER FIRM AND DESIGNED

SHEEFA- BEN TX

LE CIMATMEDUR RHANCH STAL CATRING SE VACIZMAC

#### CEILING VERSUS VISIBILITY

2.4

- 140

CPFAR AFR TO

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

35-5.

12. 55. 55. 5 5. 7 5 .6 56. 5 56. 5 56. 5 56. 5 50. 2 56. 5 50. 2 57. 1 77. 1

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC - 0-14-5 OL A MENIOUS EDITIONS OF THIS FORM ARE DISSOURCE

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HABI JEIMATALITUM HANGH. Politag - SERVICE SERVICE / YAC

, IPPA - AFR TY

## CEILING VERSUS VISIBILITY

15 7-1430

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

ัธรรม์ หรือ ถึง<mark>เอื่อจรมี 59 เอียรัง เ</mark>อาเอียรีเอาเรียรเรียรเรียรเรียรเรียรเรียร 

74.3 91.3 93.5 95.7 96.5 95.9 97.8 98.6 93.6 99.5 99.6 99.6 99.9 99.5 49.91 3.7

USAF ETAC - 0-14-5 OL A PREVIOUS FORWARD OF THE FORM ARE DISSOURCE

AL CLIMATSLOUV -- A.CH .C. TAC .KATHOR SERVISHIMAC

ेल्क्स्च्ये ।

SHEPPART AFR TA

#### CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

LINE THE MILES

15,2**2-17**00

- <del>\*\*\*\*</del>\*

5 1 1 6 1 7 6 1 6 1 1 6

TOTAL NUMBER OF OBSERVATIONS 7

USAF ETAC 0-14-5 (OL A MEVIOUS EDITION) OF THIS FORM ARE OBSOLETE

L TAE CLIMATCEOUY BRANCH . -FLTAC 4 REATHER SERVICE/MAC

#### CEILING VERSUS VISIBILITY

SHEPPARU AFB TX 73-00 <del>ত্বিশাস্থ -</del> PERCENTAGE FREQUENCY OF OCCURRENCE

FROM HOURLY OBSERVATIONS

25.7 94.9 95.7 97.4 97.9 97.9 98.5 99.0 99.0 99.9 99.9 99.9 99.9 99.0 39.91 0.0

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC - " C-14-5 -OL A MEVIOUS EDITIONS OF THIS HOMM ARE DESCRIPE

AL LIMATOLOUY 1941CH SUTHO SEATON SERVICEZMAC

SHEPHAN - AFR TO

## CEILING VERSUS VISIBILITY

75%

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

7.7---

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC -- 0-14-5 -OL A PREVIOUS EDIT THIS FORM ARE DISSOLETE

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SHEPPARE AFT TX

## CEILING VERSUS VISIBILITY

7 .7 93.3 92.4 94.9 95.9 96.2 97.0 97.5 97.6 98.2 98.3 98.3 98.7 98.7 98.9 99.1 77.7 93.3 92.4 94.9 95.9 96.2 97.6 97.6 97.7 98.3 98.6 98.6 99.1 99.1 99.4 99.4 78.3 90.3 92.4 94.9 95.9 96.2 97.0 97.6 97.7 98.3 98.6 98.6 99.1 99.1 99.1 99.5 19.5

TX 73-80 NCV

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS 575

USAF ETAC - 0-14-5 OL A MERIOUS FORONT OF THIS FORM ARE OBSOLETE

TAC A FATHER SERVICE MARCH

#### CEILING VERSUS VISIBILITY

عاشمت تربونات

PERCENTAGE FREQUENCY OF OCCURRENCE

FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS 74

USAF ETAC - 0-14-5 (OL A MEVIOUS FORTONY OF THIS FORM ARE OBSOLETE

C. AL CEIMATOLOJY RHANCH Partitac 4" FATHER SERVICE/MAC

UME PEARL AFR TX

## CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

73-57

10.8 / 10.4 / 10.4 / 10.8 / 10 7 ... 92.5 94.5 75.6 95.7 95.7 96.9 97.2 97.2 96.3 96.3 96.6 98.8 98.4 99.21 0.3

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC TO DESERT OF A PROCESSION OF A PROCESSION OF THE PROCESSION

TAC FACTOR SERVICEZA

1 1 SEPPAR AFT TX

#### CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

1.6 ch. 6:4 67.1 57.2 cl.s 57.5 cl.s 57.5 cl.s 57.5 cl.s 6.7 cl.s

TOTAL NUMBER OF OBSERVATIONS 74.

HE HAL CLIMATOLOUY CHANCH FELTAC A MEATHER SERVICEZMAC

#### CEILING VERSUS VISIBILITY

2 1 SHEFFAN AFP TX

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

-117

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC - 0-14-5 FOL AT MEVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

The SERVICE MATERIAL SERVICES

#### CEILING VERSUS VISIBILITY

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PERCENTAGE FREQUENCY OF OCCURRENCE

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS 744

USAF ETAC - 0-14-5 FOL A MEVIOUS FOIL ONE OF THIS HORM ARE DESCRITE

TAE CLIMATOLOUY PANCH FRITAC THREATHER SERVICEZMAC

## CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE

FROM HOURLY OBSERVATIONS

USAF ETAC 0-14-5 OL A MENOUS FOR ONE OF THIS FORM ARE DISSOLETE

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## CEILING VERSUS VISIB

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS

USAF FIA TO TAILED DU A MERLEGISTO HAS EMPLEMENTALED

LE HAL CLIMATOLOUM CHANCH TO RETAC HIS MATHER SERVICEZMAC

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#### CEILING VERSUS VISIBILITY

- L1 9-030

PERCENTAGE FREQUENCY OF OCCURRENCE

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

A 18 THE PART OF MILE

TOTAL NUMBER OF ORSERVATIONS 74

USAF ETAC TO 0+14-5 OL A MEHOUS FOR HER FIRM ARE DISORTE

THE CLIMATCHOSY REANCH TOTAC THATHER SERVICEZMAC

#### CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS

USAF ETAL C+14-5 OL A MENOUS FOROUS OF THIS FORM ARE DISSOLET

L BAL CLIMATOLOGY BRANCH COSELTAC N. SEATHER SERVICE/MAC

#### CEILING VERSUS VISIBILITY

ी एक्स्ट्रान्स् 73-51 CALL OF PARTY PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS Committee of the Commit 4 7-9 92.3 94.7 96.2 97.1 97.3 97.8 98.0 98.0 98.7 98.3 98.3 98.4 98.4 98.4 98.5 7.7 92.3 94.4 96.3 97.8 97.8 98.1 98.4 98.4 98.7 98.8 98.3 93.9 98.9 98.9 98.9 7-.9 92.3 94.4 26.4 97.4 97.7 98.3 98.6 98.6 99.1 99.1 99.1 99.3 99.3 99.4 99.4 7.9 92.3 94.4 96.4 97.4 97.7 98.3 98.7 98.7 99.1 99.3 97.3 97.5 99.5 99.6 99.7 74.9 92.3 94.4 46.4 97.4 97.7 98.3 98.7 98.7 99.1 99.3 99.3 99.5 99.5 99.5 79.7170.5

USAF ETAC - 0-14-5 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PART D `

#### SKY COVER

Stations that report both synoptic and airways observations have had their sky cover reports converted into airways. The synoptic hours have significantly lower observation counts than the airways, hence, a small percentage of observations were reported in the 1/10, 4/10, 5/10, 6/10, and 8/10 categories. In order to use this data more beneficially we have combined:

1/10 and 4/10 into the 3/10 (scattered) category

1/10 and 4/10 into the 3/10 (scattered) category 5/10, 6/10 and 8/10 into the 9/10 (broken) category 0/10 is the clear category 10/10 is the overcast category

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JERMAL CLIMATOLOGY BRANCH - CETAC A. REATHER SERVICE/MAC

SKY COVER

12 1 1 CHEPPARO AFB TX

STAT JON NAME

74-81

JAN

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS				PERCENTAGE	FREQUEN	CY OF TENT	HS OF TOTA	AL SKY COVER				₩2.4% 15.6514518	*. * <u>*.</u>
	LST	0	1	2	3	4	5	6	. 7	8	9	10	SKY COURT	83
JAN	G-02	43.6			0.1		!		,	:	7.0	35.3	4.4	739
	3-05	46.4		<del></del>	17.3		<del></del>		!	<del> </del> -	7.6	35.8	4.6	74:
	26-08	35.7			16.2		•	<del></del>	<del></del>		9.6	38.5	5.2	74
	n 11	26.8		<del> </del>	15.6		<u> </u>	+	:	1	10.6	47.5	6.1	74
	114	26.3			16.1		<b></b>	<del></del>		,	14.4	43.1	5.1	740
	1:-17	26.9	~		16.8		<del></del> -		<del></del>	<del></del>	13.6	42.7	6.0	743
	1:-20	32.ê			17.0		!	*		,	12.7	37.6	£.4	743
	1-23	45.2			12.2		l	İ	<del></del>		7.9	34.7	4.5	744
		!						-		•	-			
	·						<del> </del>	-	· · · · · · · · · · · · · · · · · · ·					
	<del></del>						<u> </u>		ļ	!				
	1				1			1	1					
10	TALS	3~.1			14.2			1		1	10.4	39.3	5.3	5936

USAFETAC FORM 0.9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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LE BAL CLIMATOLOGY BRANCH FETAC A. WEATHER SERVICE/MAC

**SKY COVER** 

-2351 SHEPPARD AFB TX

74-81

FEB

514 10N

STA" ON NAME

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS				PERCENTAGE	FREQUENC	CY OF TENT	HS OF TOTA	L SKY COVER				MEAN.	e sea.
MOITH	(LST!	0	1	2	3	4	5	6	7	8	9	10	58.4	65
FEE	^G-02	50.9		<del>,</del>	10.0						7.7	31.4	4.1	672
	03-05	47.6			13.0		•				6.3	31.1	4.1	67
	26-08	38.6	<del></del>	<del> </del>	15.0		<del> </del>	<del>•</del>		<del>                                     </del>	12.0	34.4	5.3	67
	9-11	32.5			12.0		<u> </u>		<b>↓</b>	<del></del> -	13.6	41.8	5.8	67
	12-14	23.6		<del>                                     </del>	15.8		<del>;</del>	·• ·			16.7	38.9	5.9	67
	15-17	28.3			16.2		<del></del> .	- <del>* · · · · · · · · · · · · · · · · · · ·</del>	•		19.3	36.2	5.8	67
	15-20	33.8			20.2		!	- <b>4</b>	•	<del>+ · · · · · · · · · · · · · · · · · · ·</del>	14.6	31.4	5.1	56
	1-23	45.5			15.0		<u> </u>	1	<del></del>	<del></del>	9.5	30.0	4.3	66
				1				1	<del>•</del>				<del></del>	
									•		1			
									1		!		!	
								1			į	i i	<u> </u>	
10	TALS	33.5		<b></b>	14.7		<del>!</del>	<del> </del>	!		12.5	34.4	5.0	537

USAFETAC FORM JUL 64 0.9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

E DAL CLIMATOLOGY BRANCH #PETAC A DEATHER SERVICE/MAC

**SKY COVER** 

2 TEN SEPPARD AFB TX

74-81

AR

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS	 			PERCENTAGE	FREQUEN	CY OF TENT	HS OF TOTAL	SKY COVER				MEAN TENTHS IT	1,114. No. 1,114.
	EST	0	1	2	3	4	5	6	7	. 8	9	10	547 CE +18	* * ;
4 .	-02	4 '• 7			13.8						15.1	33.3	4.7	74
	3-05	37.7		<del>                                     </del>	17.0						9.7	35.7	4.9	74
	Co-13	33.9			16.4		!				14.4	39.2	5.7	74
<del></del>	4-11	25.3		<del>                                     </del>	18.5		<del> </del>	<del> </del>			15.5	40.7	6.0	74.
	12-14	27.1		<del>                                     </del>	17.3		<del> </del>	!			17.0	38.7	5.9	74
	15-17	27.2		<del> </del>	19.7		i i	!	<del> </del>		15.1	38.0	5.8	74.
	1 < -20	34.4		-	16.6		<del> </del>	:	<del>•</del>		14.1	34.8	5.3	73
	1-23	45.C			13.7			<del> </del>	<del></del>		11.8	29.4	4.4	74
									1					
	1							! !				I	1	
					1 1									
ro	TALS	33.7			16.6		<del> </del>	<del> </del>	<u>                                     </u>		13.5	36.2	5.3	593

USAFETAC JUL 64 0.9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE DESOLETE

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SE. AL CLIMATOLOGY BRANCH SCIFETAC AL SEATHER SERVICE/MAC

**SKY COVER** 

2. 1 SHEPPARD AFB TX

74-81

STATION STATION STATION NAME

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS				PERCENTAGE	FREQUENC	Y OF TENT	HS OF TOTAL	SKY COVER	·			WEAN - TENENCOY	e raj Ngs je
A.O.4	1 S T 1	0	1	2	3	4	5	6	,	8	9	10	SR* LC +E#	7.6
, φ.	.0-05	45.2		;	14.3				•	!	10.2	28.7	4.2	714
	3-05	43.2			13.5		1	:	İ	:	8.6	28.7	4.0	711
	۾ن∸ن	31.8			17.2			i			14.6	36.3	5.5	71
	7-11	37.7			15.1				<del> </del>		16.7	37.5	5.7	720
	12-14	24.9			19.3			•	• · · · · · · · · · · · · ·	<del> </del>	21.1	31.8	¿ • P	717
	15-17	30.0		<del> </del>	20.1	·			<del>+</del>	<del> </del>	18.9	51.0	5.4	716
	1:-2:	33.2			18.3			:	<b>+</b>	<del>•</del> • • • • • • • • • • • • • • • • • •	21.4	-7-1	5.2	71
	1-23	43.6			16.6					<del> </del>	12.1	27.7	4 . 4	71
										1		•	*	
									<u> </u> <del> </del>		·		<del></del>	
					-					ļ	+	į		
		1						{				İ		
10	TALS	36.2		1	16.7						15.5	31.1	5.0	571

FORM JUL 68 0 9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

E SAL CLIMATOLOGY RRANCH

WEATHER SERVIC. /MAC

**SKY COVER** 

2 1 SHEPPARD AFB TX

STATION STATION

74-81

#### PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

MONTH	HOURS				PERCENTAGE	FREQUENC	Y OF TENT	HS OF TOTA	L SKY COVER				MEAN 4 TENTHS OF	Tora. Na sa
MUNDA	(LST)	0	1	2	3	4	5	6	7	8	9	10	- TENTHS OF	
414	13-02	41.5			15.6			<del></del>	-+		11.8	31.0	4.6	744
	03-05	36.0			17.2			i	!	<del></del>	15.3	30.6	5.0	743
	02-08	25.2			17.7					<del> </del>	20.4	35.8	5.9	741
	y-11	25.7			20.0		<del></del> !	!	1	<del>!</del>	20.7	34.3	5.9	744
	114	23.1			23.9			<del>†</del>	1	<del>†</del>	23.4	29.6	5 • 8	744
	13-17	22.7			26.2	<del></del>	<del> </del>	1	+	<del></del>	23.8	27.3	5.7	744
·····	1 -20	28.4	<del></del>	<del></del>	20.8	<del></del>		<del></del>	1	i	24.9	25.9	5.5	744
	1-23	35.5			19.6				:	<u> </u>	17.1	27.8	4.9	744
									+			•		
· ·	; !		·						* * * * * * * * * * * * * * * * * * *	<u> </u>			<del></del>	
	<del> </del>								<u> </u>				1	
	TALS	23.9			22.1		 				19.7	30.3	5.4	5948

USAFETAC FORM 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

L EAL CLIMATOLOGY PRANCH -- AFETAC AI -- AFATHER SERVICE/MAC

**SKY COVER** 

2. 1% SHEPPARD AFB TX

74-81

JUN

STATION NAME

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# PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS				PERCENTAGE	FREQUENC	CY OF TENT	HS OF TOTA	L SKY COVER				MEAN IN TENTHS OF	,
An O Ni i n	.L.S.T	0	1	2	3	4	5	•	7	8	•	10	38.5 1. (6.6)	
J ·	-0-02	53.2			16.5			*	+	+	10.3	20.0	3.4	727
	3-05	45.2			18.9		<del></del>	•	*		15.7	.0.2	4.0	719
	15-18	33.1		<del></del>	19.0				·	· · · · · · · · · · · · · · · · · · ·	22.1	25.8	5.1	723
	7-11	35.6			27.2		•	<b></b>	+	•	20.1	17.1	4.3	720
	12-14	31.0			31.6	····	<del></del>	•	·	•	23.4	14.0	4.5	719
	15-17	33.1		!	34.6		•	•	<del>+</del>	<del></del>	20.1	12.2	4.1	720
	126	41.2		1	25.6		•	•	·	•	17.5	12.7	3.7	719
	1-23	51.1			19.6		:	•	+	•	14.6	15.7	7.4	723
									•		-+	*	•	
	:				1			<del>* -=</del>	*			•	·•·	
	· · · · · · · · · · · · · · · · · · ·				1 1		1			l I		•	*	
				1							·		1	
to	TALS	4 : 4			24.4		<del></del>	<del> </del>	<b>†</b>	<del> </del>	16.2	17.2	4 - 1	5756

USAFETAC FORM 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

77 10

LE AL CLIMATOLOGY BRANCH LOGITETAC AT LEATHER SERVICE/MAC

SKY COVER

2 10 1 5

SHEPPARD AFB TX

74-81

JUL

STAT: ON

STATION NAME

PER CO

## PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS				PERCENTAGE	FREQUENC	Y OF TENT	HS OF TOTAL	L SKY COVER				MEAN.	+ 51 <b>4.</b> •4,7 ≥6
MONTH	(L.S.T.)	0	1	2	3	4	5 <sub></sub>	6	7	8	. 9	19	281 27EF	4:
J 'L	J-52	01.2			17.0			:			€ • 6	12.¢	2.5	74.
	73-05	56.4			19.2			1		İ	9.4	15.5	2.9	74
	6-68	42.1	<del> </del>	1	25.5						16.9	15.5	3.8	74
<del></del>		43.1		<del>                                     </del>	26.6		·	:	:	<del></del>	15.2	15.1	3.7	744
	12-14	24.2		<del>                                     </del>	43.3			<del>-</del>	:	:	21.6	10.9	4.3	74
	15-17	25.2			38.9			<del></del>	4	<del> </del>	24.5	11.4	4.5	74
	18-25	44.2	<del></del>	<del> </del>	24.2			<del></del>	•		19.1	12.5	3.7	74
	71-23	59.5			10.5			<i>1</i>	<b>+</b>	}	11.7	9.3	2.6	73
				ļ <del> </del>				·	•	: <del> </del>		•	· •	
								<del></del>	<b>.</b>		·	·	<del></del>	
				<del> </del>			İ	<u>;</u>	· •		1	1	<u> </u>	
	TALS	44.6			26.8		i <del> </del>	<del></del>			15.9	12.8	3.5	593

USAFETAC FORM 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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3

SEATHER SERVICE/MAC

**SKY COVER** 

SHEPPARD AFE TX

STA" ON NAME

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS:

MONTH	HOURS				PERCENTAG	E FREQUEN	CY OF TENT	HS OF TOTA	L SKY COVER			_	MEAN FANTHE OF	Maria.
MONTH	(LST)	0	1	2	3	4	5	6	7	8	9	10	San Land	<b>34.</b> . •
· .	21-ت	51.5			17.3						11.7	19.5	3.5	744
	05-05	46.2			2 .4		·•	<del></del>			13.2	23.2	7.8	744
<del></del>	De-06	35.8			22.7		•	•	+		19.5	, .2.0	4.6	741
	· -11	30.4			23.3		· · · · · · · · · · · · · · · · · · ·	<del></del>	<del> </del>	<del></del>	15.3	22.0	4.3	744
	114	22.2			35.8		•	•	:		22.6	16.4	4.9	744
	1:-17	21.4			42.6	·	<del></del>	•	•		18.3	17.7	4.7	744
<del>-</del> -	1:-20	34.3	<del></del>		27.3		1		·		21.9	16.6	4.4	74)
	1-23	44.7			22.8			:	<del></del>	<del> </del>	15.0	17.5	3.8	74]
				+			1	*	!		<del></del>			
							<u> </u>	,	•					
	i							:			1		!	
			<del></del>				1				;		<del>• •</del>	
10	TALS	36.0			26.9		<del>*</del>	<del> </del>	<b>*</b>	<b></b>	17.2	19.0	4.2	5946

FORM JUL 6- 7-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE USAFETAC

**SKY COVER** 

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## SKY COVER

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 $<sup>\</sup>Delta x \in \Delta_{(1)} \qquad \frac{\partial w}{\partial x} = - x \cdot e^{-\frac{w}{2}} \cdot \Delta_{(1)} = - x \cdot e^{-\frac{w}{2}} \cdot e^{-\frac{w}{2}} \cdot e^{-\frac{w}{2}} \cdot e^{-\frac{w}{2}} = - x \cdot e^{-\frac{w}{2}} \cdot e^{-\frac{w}{2}} \cdot e^{-\frac{w}{2}} = - x \cdot e^{-\frac{w}{2}} \cdot e^{-\frac{w}{2}} \cdot e^{-\frac{w}{2}} = - x \cdot e^{-\frac{w}{2}} \cdot e^{-\frac{w}{2}} = - x \cdot e^{-\frac{w}{2}} \cdot e^{-\frac{w}{2}} = - x \cdot e^{-\frac{w}{2}} \cdot e^{-\frac{w}{2}} \cdot e^{-\frac{w}{2}} = - x \cdot e^{-\frac{w}{2}} \cdot e^{-\frac{w}{2}} = - x \cdot e^{-\frac{w}{2}} \cdot e^{-\frac{w}{2}} = - x \cdot e^{-\frac{w}{2}} \cdot e^{-\frac{w}{2}} = - x \cdot e^{-\frac{w}{2}} \cdot e^{-\frac{w}{2}} = - x \cdot e^{-\frac{w}{2}} = - x \cdot e^{-\frac{w}{2}} \cdot e^{-\frac{w}{2}} = - x \cdot e^{-\frac{w}{2}} \cdot e^{-\frac{w}{2}} = - x \cdot$ 

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Table 1

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SKY COVER

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	- 4 ° € •0	•	.1				*** .t.:	4	744
	- 4 .4						11.0	<b></b> 3	74 ]
•	-11 -2 -2	,	1 .5			-	14.2 13.1	· · 1	744
	1 -14 33.		.7.7				1 .2 .3.2	V • 0	74.
	-17 (37.4)		10.r				10.4 .9.7	1	741
	-1 41.7		7				1 . 2 . 7 . 7	4.5	74]
	4-23-4-5	•	1 . 7			•	7.5	₹.5	74 -
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						•	•		
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**SKY COVER** 

SHEPPARD AFB TX

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PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

MONTH	HOURS				PERCENTAGE	FREQUEN	CY OF TENT	THS OF TOTA	L SKY COVER				MEAN HISTORY	tora. Na ope
MUNIH	(LST)	0	1	2	3	4	5	6	7	8	9	10	Ten day	
ئا <u>ن</u>	- L L	31			1 2					1	10.4	39.3	5 . 3	5936
E.	!	33.5		!	14.7		,			<u> </u>	12.5	34.4	<b>5.</b> 3	5379
• :		33.7		<u> </u>	16.6		!	<del></del>		<del></del>	: 13.5	36.2	5.3	5933
.:	į	36.2		<del> </del>	16.7		1	<b></b>	<del></del>	<del></del>	15.5	31.1	5 • C	5719
∵ •		27.9			20.1		<del></del>		,	<del></del>	19.7	30.3	· · 4	5948
<del>J</del>		40.4			24.4		•——— :		<del></del>	•	18.0	17.2	4 • 1	5756
<b>J</b> . i.	i :	44.6			26.8		!			:	15.9	12.8	3.5	5935
1	!	36.9			26.9		:	i	<del></del>		17.2	19.0	4.2	5 9 4 6
		3=.3			22.2			!	•		14.3	25.2	4.5	5753
, -1	<u> </u>	51.7			15.9		<del> </del>		·	<del>:</del> !	11.6	23.8	3.6	5948
Ni -		41.5	- <del></del>		15.C		<del> </del>	!	<del> </del>	<u> </u>	13.1	30.4	4.7	5741
D C		45.4			15.5	<del></del>				ļ — —	11.7	27.4	4 • 3	5945
101	TALS	37.5	<del></del>	-	19.1	<u> </u>	<del></del>	<del></del>	<del> </del>		14.5	27.0	4.6	6938

U S AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER

#### PART E

#### PSYCHROMETRIC SUMMARIES

In this section are presented various summaries of dry- and wet-bulb temperatures, dew points, and relative hamidity. The order and manner of presentations follows:

- Commissive percentage frequency of occurrence derived from daily observations and presented by mosts and answal for all years combined. These tabulations provide the cumulative percentage frequency to tender of temperature by 5-degree Fairenheit increments, plus mean temperature, standard deviations, and total number of observations in three separate tables as follows:
  - a. Daily maximum temperatures
  - o. Daily minimum terleratures
  - c. Dativ mean temperatures

NOTE: Beginning in January 1964, daily maximum and minimum temperatures are routinely selected from nourly observations recorded on surface observing forms or from automated data collections for all Air Force operated stations. For those stations observing less than 24 hours per day, and where maximum and minimum temperatures are required but not recorded, these are also selected from hourly data from as early as January 1949 and later. Please refer to notations on summary pages and Station History for further information on reporting practices of individual stations.

- Extreme values derived from daily observations with the extreme value selected for each year and month of record smalleble. An annual (ALL MONTHS) value is selected when all months for a year have valid extremes. Means and standard deviations are computed for months and annual when four or more values are present for any column. Two tables of daily extremes are prepared:
  - a. Extreme maximum temperature
  - b. Extreme minimum temperature

NOTE: The following symbols are used in the extreme data blocks:

- (1) \* indicates the extreme was selected from a month with one or more days missing.
- (2) # indicates the extreme was selected from a month in which hourly temperatures were available for less than 24 hours for at least one day in the month.

The local temperature and later lamb deviations do a full colorie components for the universe of the  $\sigma$ 

Continued on Reverse

E - 1

- 3. Bivariate percentage frequency distribution and computations of dry-bulb versus wet-bulb temperature.

  This tabulation is derived from hourly observations and is presented by month and annual, all hours and years combined. The following information is provided:
  - a. The main body of the summary consists of a bivariate percentage frequency distribution of wet-bulb depression in 17 classes spread horizontally; by 2-degree intervals of dry-bulb temperature spread vertically. Also provided for each of the dry-bulb intervals is the percentage of observations with dry-bulb and wet-bulb temperature combined; and again for dry-bulb, wet-bulb, and dew-point temperatures separately. Total observations for these four items is also provided in two lines at end of each tabulation table, which may be continued on several pages.
    - NOTE: A percentage frequency in this table of ".0' represents one or more occurrences amounting to less than .25 percent.
  - b. Statistical data for the individual elements of relative humidity, dry-bulb, wet-bulb, and dev-point temperatures are shown in the section at the bottom left of the forms. These consist of the sum of squares  $(X^2)$ , sums of values  $(X^2)$ , means (X), and standard deviations  $(X^2)$ . The number of observations used in the computation for each element is also shown.
  - c. At the lower right of the form are given the mean number of hours of occurrence for six ranges of dry-bulb, wet-bulb, and dew-point temperatures, and total number of hours possible in the period represented. Mean number of hours is shown to tenths and indicates mean number of hours per year in the annual susways, or mean number of hours per month in the tabulation by month.
    - #TF: --e-d-ulb compensature is sailly was not reported prior to 1940. Relative humidity is hely ves not reported prior to 1949, nor subsequent to June 1958; and was computed by machine method for observations recorded during these periods. All values of dew-point temperature and relative humidity are with respect to water, unless otherwise indicated.
- 4. Means and standard deviations These tabulations are derived from hourly observations and present the mean, standard deviation, and total number of observations for the eight standard 3-hour groups, by month and annual and again at the bottom for all hours combined. Records for all years combined are presented in the following three tables; DRY-BULB TEMPERATURE, WET-BULB TEMPERATURE, and DEW-POINT TEMPERATURE.
- 5. Cimulative percentage frequency of occurrence of relative humidity This summary is derived from hourly observations and presents the cumulative percentage frequency of occurrence of relative humidity by increments of 10% classes, plus the mean relative humidity and total number of observations in two tables.
  - a. Table 1 is prepared by month and annual, all years combined, with month being the vertical argument.
  - b. Table 2 is prepared by month by standard 3-hour groups, with the hour groups being the vertical argument and a separate page for each month. All years are also combined for this summary.

DAILY TEMPERATURES

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HEPPARD SER TX
STATION NAME

46-81

**R**S

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE FROM DAILY OBSERVATIONS

MAXIMUM

7.5	MP OF	JAN	FEB	MAR	APR	MAY	JUN	JUE	AUG	SEP	DC 1	NOV	DEC	_ ANN A.
	11 .						• 2.			,			_	•
	1	-					1.0	• ¢.	• 5,				_	• .
							2 • 5,	12.6.	1.8	1.7.			_	2.
	. i.i.	<b>.</b> .		• 1.	9 Å.	2.0.	15.5	44.5.	39.3.	8.1	• >		-	٧.
	•			• b.	1.5.	₫•7.	43.3.	73.5.	69.3.	28.9.	3 • 3.		-	10.
			• 1.	2.7.	8 • 8.	27.5.	71.5	88.4	86.6	50.8.	13.4		_	29.
		• .	1 • 4.	7 • 6.	23.5	50.5	88 • 2,	96.3	94.6	68.9	29.0.	1.6	•5.	38.
		. 1.3.	€ • 1,	17.1	42.5	71.9	95.7	99.3.	98.3.	81.7	48.8	13.2	1.5	49.
	۳,	_ 5.3.	1 • 9.	27.4	59.4	85.5	98.4	99.9	99.5	91.8	68.5	21.2	5.4	55.
	7.2	12.7	21.9	43.1	76.7	93.4	99.5	100.0	99.9	96.8	81.3	36.3	14.5	65.
	6	20.7	34.2	58.7	87.4	77.5	100.0		100.0	98.7	90.3	52.6	25.2	72.
		34.3	45.3	69.8	94.4	99.2	•		•	99.3	95.2	67.4	43.2	79.
	Ē	46.9	61.1	79.9	97.9	99.8			•	99.9	97.5	79.7	58.3	85.
		5 e <b>.</b> 3	72.3	87.6	99.6	10.0		•		100.0	99.2	87.5	72.6	89.
	4	64.9	82.0	93.7	99.8		,	•	•	,	59.9	93.8	81.9	93
		76.2	39.8	97.4	100.0				•		100.2	97.3	90.0	96
	7	84.9	94	99.2			•		•	•	• • • • • •	99.6	95.6	97
	15	2.2	97.4	99.5		•	•				•	120.0	98.2	98
	<u>.</u>	£ . 3	99.2			•					•		99.6	99
			100.3			•	•	•		•		•	150.3	99
	1 5	9.8				•	•	•	•	•	•	•	1	100
	• • •	1.5.0	•		•	•	•	•	*	•	•	•	-	103
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	TAL OBS	1085		1535	70719	,		1	6.642			1050	4.057	
	AL UBS	1000	961	1015	1050	1585	1050	1 385	1116	1050	1085	1050	1085	1278

USAFETAC - 0 21 5 (OL 1) MEVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

**DAILY TEMPERATURES** 

AL CLIMATOLOGY BRANCH STAC SATETA SERVICT/MAG STATION NAME STATION NAME

46--1

YEARS

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM DAILY OBSERVATIONS:

MINIMUM

TEMP .	• ¢	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	oct.	NOV	D€C	ANNUAL
								•1.	• 1				_	•
				_			1.0	4 . 6.	5.1	. 4			_	à •
	75					• 7	16.7	37.8	27.2	4.9	• 🖒		_	7.
					• 4	7.4	45.9	79.0	67.3	26.2	2.2		_	17.
	<u></u>			• 4.	5.0	26.0	75.1	96.2.	91.7	51.9	10.1	• 2.	• 1	3
	-		•	2.1	19.0	53.1	92.8	99.1	98.4	72.7	23.,	2.3	• 4	39.
	5 -	• 7	1.1	8.2	37.6	77.1	98.4	99.9	99.9	87.2	42.5	6.7	1.2	47.
	•	2.1	~ • 3	16.3	55.2	90.6	100.0	100.0	100.0	97.0	62.7	15.3	3.6	54.
	4	5.9	19	31.3	75.0	97.0	,			99.8	80.2	29.3	7.5	61.
	11	12.4	24.2	51.3	88.8	79.6	•		•	100.0	92.6	48.7	17.5	73.
	3 - "	26.3	41.5	69.8	95.9	130.0	•	,	•		99.2	68.7	34.8	75.
		33.8	51.2	76.6	97.4	- / 4,	•		•		99.4	77.4	45.6	82.
		46.1	64.9	85.9	99.2	•	•		•	•	99.0	87.9	61.1	87
	3.7	67.1	8 .4	95.1	99.9	•	•	•		•	100.0	96.1	83.4	93.
	· · *	77.4	92.7	98.2	1:5.0	•	•	•	•	•		99.1	93.5	96
	15	20.4	97.6	99.1		*	•			•	•	99.9	97.6	95
		5.7	99.4	99.7		•	•	•	•	•	•	100.J		99
	• •	9.1		110.0	•	•	•	•	•	•	•		100.0	99
		79.4	99.9	1 ,010,	•	•		•	•		•	•	13010	99
	- 5		106.0	•	•	•	•	•		•	•		-	100
		-9.9	2000.	•	•	•	•		•	•			-	100
	-1	1.0.0	•	•		•	•			•	•	•	-	100
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	-					•			•			•		
MEAR	N #		72.6	70.0			68.5	72.4	71.6	64-0	52.7	39.7	32.0	5.
S D	-	10-313	381	9.865	9.040	7.243	5.951	4 305	5. 91	7.356	6.855	9.195	5.676	17.5
TOTAL (		1000	261	107	1250	1085	1050	1385	1116	1050	1 25	1.5.	1065	127

USAPETAC FORM 0-21-5 (OL 1) PREVIOUS EDIT-ONS OF THIS FORM ARE OBSOLETE

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DAILY TEMPERATURES

STATE SERVICE/HAC SHEPPARE AFR TX STATION NAME

46-31

#### CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE FROM DAILY OBSERVATIONS

1644

1	TEMP OF	JAN	FEB	MAR	APR	MAY	אטנ	JUL	AUG	SEP	oc i	NOV	DEC	ANN A
	.0							• 1.		,				
							• 0.	1.3.	•6.	• 1.				
	_					• 2,	5 • △.	20.6	16.5	2 • ù				4.
	_				• 1,	2.4	31	63.1	52.4	13.2	. 4.			13.
					1.0	14.4	61.4	87.4	82.9	38.6	4.2			24.
	7.			2.0	11.5	36.8	85.0	97.4	96.0	61.6	17.9	• 1	•	34 .
			• 4	6.7	28.4	55.4	96.3	99.9	99.4	80.3	34 . :	3.0	• 3	43.
		• s	• 3	14.1	49.0	85.0	98.9	103.0	99.9	93.0	55.0	11.0	1.2	51.
	-	4.5	5	29.4	70.6	94.4	100.0		100.0	97.7	77.0	23.7	4.6	59
	٠	1 - 2	21.3	46.3	84.9	93.6	•			99.5	89.7	41.1	13.6	67.
		1.4	36.3	64.7	04.6	99.7				100.0	95.5	60.5	28.8	75.
	4	3 . 3	54.4	73.2	98.7	1.0.0	,	•	•		99.3	76.1	51.1	83.
	-	50.0	72.4	90.0	09.8		,		•	•	99.8	95.2	71.2	9
		70.4	34.4	95.9	100.0	•		•	•	•	100.0	96.1	85.7	94.
		1.2	92.1	98.1		•	•	•	•	•		99.5	93.5	97.
	2 -	8 - 4	96.9	99.5					•	•		100.5	97.7	93
		5.1	99.1	99.8		•	•	•		•			99.4	99
		ِدَ ہ ہ	79.9	99.5	,						•		.30.0	99
	•	-9.0	1 7.0		•	•		-					12040	133
	· · ·	9.9				•	•					*	~	103
		100.0		•	-	•	•			•			~	183
	•	10000	•	•	•	•	•					*	-	• ب ب ۱
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	MEAN	•	45.6	53.2	63.4	71.6	80.9	85.5	84.4	76.4	65 • 7.	52.2	44.4	63.
	\$ D	(1.6572)	1-747	t <b>0•757</b> ,	o • 5 : 1,	7.225	5.054	4.865	5.280	7.634	8.651	9.597	9.413	17.34
10	OTAL OBS	1 15	961	1:325	1655	1585	1353	1085	1116	1055	1395	1050	1085	1279

USAFETAC - 1 18 0 21 5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CL AL CLIMATOLOGY BRANCH BAFETAS AT AESTHER SERVICIZMAC

EXTREME VALUES

MAXIMUM TEMPERAT RE

FROM DAILY OBSERVATIONS

TO 1 SHEPPARD AFB TX
STATION STATION STATION NAME

46-61

#### \*HOLE DEGREES FAHRENHEIT

MONTH YEAR	JAN	FEB	MAR	APR	MAY	JUN	10r	AUG	SEP	oct	NOV	DEC	ALL MONTHS
4-5								108	99	5 7	76	77	
• 7	76		A 5	38	95	1/12	107	106	107	95	78	73	
4	74°	77	35	9.8	99	102	102	106	135	91	80	94	1 J
4 -	75	71	<b>5</b> ?	92	101	98	102	102	100	92	37	76	10
J 67	3 Đ	85	86	99	91	170	94	78	94	93	86	۽ <sub>ک</sub> ۽	10
5.1	79	8 7	92	94	100	97	184	109	107	101	82	د ه	10
	3 .	81	39	90°	100	102	104	106	151	95	84	74	1.7
. 3	81	78	ε7	92	104	109	104	108	106	96	76	71	1 ~
₹ <b>∵</b>	7 <b>7</b> ~	35	် ၉ ၄	98	9.5	98	110	105	103	9 8	8 C	. a g	11
: 5	7.3	82	92	96	99	98	102	105	98	33	85	8.7	15
5 t	7.	8 <b>7</b>	94	94	97	105	106	107	102	99	82	91	10
5.7	31	84	82	€ 5	90	102	106	105	99	92	81	76	13
ξ. <b>*</b>	66	74	71	92	170	105	102	105	101	95	86	73	13 13
5.4	75	83	91	₹7	9.8	101	97	105	102	89	79	75	10
-50 *	72*	90	89	95	96	106	156	105	102	90	8 4	71	$-\frac{1}{1}$
5.1	7	83	87	94	9.8	101	101	102	101	٤7	77	72	10
7.2	74	88	85	94	170	96	104	111	95	95	8.0	77*	10 11
53	72	84	91	94	182	103	106	106	105	98	97	73	10
54 *	<b>7</b> 8°	6.8	87	94	95	101	111	113	104	93	82	75	11
45	79	8.3	₽1	91	89	95	105	106	107	95	89	74	10
-56 **	72	7.7	92	₹ 7	103	10 l'	106	108	95	94	87	97	10
6 7	a 2	аü	9.6	97	134	104	109	106	95	91	32	75	10
55 **	77	71.	31.	5 <b>8</b>	97	- T55	104	107	104	94	84	75*	15
5 - '	37	à <b>3</b>	35	89	100	105	109	112	121	93	84	79	11
77 - *	इ <b>र</b>	<b>7</b> 9'-	84	<del>3</del> <del>2</del>	92	- T05	110	112	104	9 1	83	30 <u>*</u>	1 i
7.1	73	81	1 10	93	100	102	108	99	99	ن 9	8.3	76	10
72	79	85	·—· <u>89</u> *	132	43.	-111	105	T05	100	102	80	78*	11
7.3	70	78	8.2	3.3	99	100	105	107	97	93	86	8.1	10
74	79	83	<u> </u>	89	- 3.03*	106	110	102	97	<del> 85</del>	80	76	11
₹5	77	79	38	92	93	100	102	99	98	93	86	81	10
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5 D			<del>-</del>	1									
TOTAL OBS			+-			. +.	+						

NOTES & (BASED ON LESS THAN FULL MONTHS)

USAF ETAC JUL 64 0-88-5 (OL A) (AT LEAST ONE DAY LESS THAN 24 OBS)

CLUPAL CLIMATOLOGY BRANCH SESTAC

AT REATHER SERVICE/MAC

#### **EXTREME VALUES**

MAXIMUM TEMPERATURE

FROM DAILY OBSERVATIONS

12 51 13 STATION SHEPPARD AFB TX

STATION NAME

YEARS

#### WHOLE DEGREES FAHRENHEIT

MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	ALL MONTHS
YEAR 75	75	89	94	37	98	104	102	107	98	91	78	77	107
. 5 17	65	8 u	85	85	95	101	107	103	10a	9D	84	78	108
7	76	81	92	95	101	107	114	102	102	ç 4	86	76	114
, 7°	67	92	88	07	102	108	105	101	99	152	82	77	109
	7	83.	81	9.2	99	117	114	108	101	91	58	<del>,</del> 7 \$ "	117
- 1	35	86	97	91	100	99	109	105	•••		•		• •
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-	76.1		F7.7	92.3	97.8	102.6	195.5	105.6	101.0	93.3	92.5	77.7	107.8
MEAN		81.1	5.841									4.567	3.629
5. D	1035	961	1085	1050	1085	1350	1085	1116	1350	1085	1.50	1005	12787
TOTAL OBS	10.13		* (8AS						1000	1303	1070	10.5	12101

1014 0-88-5 (OLA) (AT LEAST ONE DAY LESS THAN 24 OBS) USAF ETAC

TE AL CLIMATCLOSY PRANCH TRAFETAC AT LEATHER SERVICE/MAC

#### **EXTREME VALUES**

MINIMUM TEMPERATURE

FROM DAILY OBSERVATIONS

S . STATION HEPPARL AFB TX STATION NAME

46-51

YEARS

WHOLE DEGREES FAHRENHEIT

MONTH EAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	007	NOV	DEC	ALL MONTHS
4				•				56	47	3.8	29	15	
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•	,	12		3.6	4.5	61	65	61	49	35.	22.	21	
4 -	11.	15	27	34	5.3	63	68	60	50	32	34	74	
-	1.	24	16	71	5 ວິ	56	65	57	5.3	45	14	7 ~	
1		1	24	32	51	54	62	67	49	36	22	1.	
	€.	24	23.	30.	44	62	57	72	56	35	25	21	
٠ ;	1 3	10	3	36	44	6.3	62	63	54	39	28	15	
·· 4 *	1	24.	21	31	36	53	71	68	<u>5</u> 3.	35	3 C	14	
· 5	24	16	19	35	5.5	51	67	6 č	5.6	35	18	19	
5	12	13	72.	71	54	61	68	57	56	43	19	21.7	
5.7	1 4	28	27	2.8	42	5.8	75	64	4.5	25	25	1 4	
5 *	15*	10	24	32	47	5.5	62	60	46	39	25	15	
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~3	5	19	26	44	44	6.3	68	63	47	42	31	12	
£ 4 ==	7.	71	22	35	48	51	64	63	46	38	-2 Z	11*	
/ B	1 4	15	9	41	53	61	58	60	4.6	39	26	24	
~6 **		15	- · · · 22*	34	41	61	71	56	55	- 37	23	15	
67	د 1	10	16	41	42	59	62	5.5	43	33	30	2.2	
6 -		18	21	32	47	5.7	62	5.6	50	38	25	Ç*	
6+	15	24	19	38	47	5.2	63	67	5.5	35	22	11	
75	1.2*-	17	25	27	41	<u>5</u> 1+	54	59	45	32	17	10	
71	10	6	16	28	42	6.3	59	61	4.5	43	3 G	2.9	
7	7****	T4*	22	32	48	56	59	63	41	37	26	12	
7 5	7	20	35	29	40	5.5	65	62	52	33	30	16	
74	$\overline{1}\overline{1}$	19	·· 27*	34	50	53	63	64	49	41	20	17*	
74.	17	17	2.3	24	4.8	56	61	6.5	45	39	20	11	
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NOTES & CRASED ON LESS THAN FULL MONTHS)

TOTAL O-88-5 (OLA) (AT LEAST ONE DAY LESS THAN 24 OBS) USAF ETAC

#### EXTREME VALUES

AT JIM MOTOR PURETON

FROM LATE TREEPLATING

The second statement of the second seasons where

-1 485

HELL BERMELS FAMAS HELL

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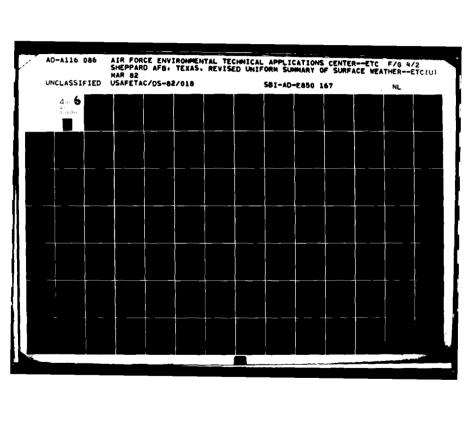
USAF ETAC - THE O.88 S (OLA) TAT LITART ONE LATE LEGIS THAN 24 DEST

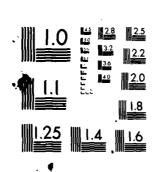
# PSYCHROMETRIC SUMMARY

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Prv Bulb Vet Bulb								<u> </u>				•					
lew Point		<del>-</del>							·		_						

# PSYCHROMETRIC SUMI

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Cem Point	•		لأشاددك	5-14 - 1			هن همست.	المسمسا	- A		. 4 :	•			<b>.</b>					





MICROCOPY RESOLUTION TEST CHART NATIONAL BUREAU OF STANDARDS 1963 A

2

LEGAL CLIMATOLOGY BRANCH UTAFETAC AIR WEATHER SERVICEZMAC

STATION STATION NAME

#### PSYCHROMETRIC SUMMARY

wi A in

PAGE 1 - <u>0.300 - 0.500</u> WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 - 21 D.B. W.B. Dry Buib Wet Buib Dew Point 1 : 91 5. / 55 . 1 8 8 177 51 7 1 3 2 10 12 47 17 17 10 1.0 33. \_7 • a -4/ 43 . 3 . 5 19 19 19 11 \_8 24 17 56 56 39 1.6 15 62 45 35 2.3 1.9 48 48 66 46 68 68 66 31 4.7 3.1 84 46 50 52 27 3 - 4 1.1 1.2 48 46 4 B. 1.6 22 22 40 46 23 3.D. 49 32. 1/ 19 3.6 36 36 36 55 39 23 34. 20 1:7 15 1.6 20 17 38 25 13 13 11 16 19 7 2 2 9 9 3 / -1 3 5 Zx Mean No. of Hours with Temperature ZX' Element (X) No. Obs. ± 0 F ± 32 F ₽ 93 F Dry Bulb Wet Bulb Dew Point

AC FORM 0 26.3 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

1

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SECHAL CLIMATOLOGY RRANCH AI "EATHER SERVICE/MAC

# **PSYCHROMETRIC SUMMARY**

STATION SHEPPAND AFR TY PAGE ? WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 0 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 = 31 D.B. W.B. Dry Bulb Wer Bulb Dew Point 744 22.242.623.5 6.9 3.0 No. Obs. Element (X) Mean No. of Hours with Temperature : 32 F 77.414.915 31.710.426 744 4619537 Dry Bulb 23612 47.1 A3E122 744 93 93 Wet Bulb 713966 29.5 9.452 744 2195 54.9 Dew Peint 545538 LASAR

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE NON NOT USAFETAC

2

0.26.3 OL A

BLOBAL CLIMATOLOGY BRANCH USAFETAC AIF MEATHER SERVICE/MAC

#### **PSYCHROMETRIC SUMMARY**

TATION HEPPARD AFT TY STATION NAME THESE VEARS MOSTIN

PAGE 1 - 3600-3800

Temp.										DEPRE							TOTAL		TOTAL	
(F)	0	1 - 2	3 - 4	5 - 6	7 - 8	9 . 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28 21	- 30 = 31	D.B. W.B. C	bry Bulb W	et Bulb De	w Poin
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JERAL CLIMATOLOGY BRANCH STAFLITAC AIR WEATHER SERVICE/MAC

STATION SHEDDARD AFE TY

#### PSYCHROMETRIC SUMMARY

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PAGE 1 Besn-11ma WET BULB TEMPERATURE DEPRESSION (F) TOTAL 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 + 31 D.B. W.B. Dry Bulb Wer Bulb Dew Point 1 ../ 61 13 13 19 3 14/ 53 27 27 13 6 37 1.2 23 43 48 16 48 48 35 50 50 3-/ 73 3.8 57 4.5 45 59. \_\_Z.1 47 77 1.3 38 35 11 38 2. 36 36 40 36 3.7 25 40 23 .. 411 18 18 25 38 32 \_48 19 33 1. / 17 16 1 / 13 33 -11 7 3 Meen No. of Hours with Temperature - 67 F - 73 F - 80 F 20F 5 32 F Dry Bulb

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CLERAL CLIMATOLOGY BRANCH SAFETAC AI- WEATHER SERVICE/MAC

#### **PSYCHROMETRIC SUMMARY**

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USAFETAC FORM 0.26-3 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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ULUHAL CLIMATOLOGY BRANCH L'AFETAC AL- MEATHER SERVICEZMAC

TOTAL SHEPPAHO AFR TY

#### PSYCHROMETRIC SUMMARY

PAGE 1 1220-1400 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 = 31 D.B. W.B. Dry Bulb Wet Bulb Dem Poin 7 / 17 . 1 2 74/ 73 7 7. 1 69 . 1 11 11 17. 16 16 23 23 1 627 61 22 5 / 57 22 11 30 30 20 1.3 4/ 53 E(/ 44 1.4 31 31 33 3 ٦0: 30 42 9 3 u 30 51 41/ 45 42 42 46 41 49 31. 31 31 37 36 44. 30 30 55 34/ 33 31 67 41. 41 20 20 33 69 29 40 40 39 34 39 53 26/ 25 1.1 2/ 21 18 18 21 44 1.1 51 18 28 1: / 17 24 ı 22 Mean No. of Hours with Temperature Rel. Hum. 20 P ± 32 F = 67 F = 73 F = 80 F Dry Bulb Wer Bulb Dew Point

FORM 0.26-3 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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CLUA AL CLIMATOLOGY BRANCH
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# PSYCHROMETRIC SUMMARY

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USAFETAC FORM 0.26.3 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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SLURAL CLIMATOLOGY FRANCH USAFETAC AI: \*EATHER SERVICE/MAC

# **PSYCHROMETRIC SUMMARY**

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USAFETAC FORM 71 0-26-3 (OL A). PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE JUN 71

SECHAL CLIMATOLOGY BRANCH UNAFETAC AIR WEATHER SERVICE/MAC

STATION SHEPPART AFR TY

#### **PSYCHROMETRIC SUMMARY**

PAGE 2 1500-1740 ROOMS WET BULB TEMPERATURE DEPRESSION (F) 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 - 21 D.B. W.B. Dry Builb Wer Builb Dew Point 1. / 11 27 5 1 3 744 No. Obs. Element (X) Mean No. of Hours with Temperature ± 32 F Dry Buib 47.014.924 38.310.495 26.011.370 1806724 34944 744 18.1 93 Wet Bulb 93 1172038 28480 744 27.B 597960 19324 744 66.4

USAFETAC FORM 0.26.3 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC FORM 0.26-3 OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

UL BAL CLIMATOLOGY BRANCH USAFETAC ATH WEATHER SERVICE/MAC

#### PSYCHROMETRIC SUMMARY

723510 SHEPPARD AFR TX
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SELFAC CLIMATOLOGY BRANCH STAFFITAC ATH MEATHER SERVICE/MAC

# PSYCHROMETRIC SUMMARY

STATION STATION NAME WSW --PASE 2 <del>-1850-300</del>0 WET BULB TEMPERATURE DEPRESSION (F) 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 - 31 D.B. W.B. Dr. Bulb Wer Bulb Dew Point -1./-11 744 Element (X) Mean No. of Hours with Temperature Rel. Hum. 10F : 32 F Dry Bulb 39.511.867 29425 744 28.4 93 1268393 34.4 9.527 26.210.810 948166 25598 744 Dew Point 597386

IAC FORM 0.26.3 OL A. PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC FORM ARE OBSOLETE

BE FAL CLIMATCLOGY BHANCH COFFITAC AIC MEATHER SERVICE/MAC

#### PSYCHROMETRIC SUMMARY

STATION STATION NAME AA. 2120-2300

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A TO A LATHON SERVICE / MAC

# PSYCHROMETRIC SUMMARY

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Vet Bulb	82	9386	23864	32.1	9.255	744		44.1			L	
Dew Point		2711	19343	36.5	10.365	744		68.0	,		1	

USAFETAC 108M 0 26 3 OL A PREVIOUS FOILONS OF 1445 FORM ARE OBSOLETE

USAFETAC FORM O 26 3 OL A PREVIOUS EDITIONS OF ENC FORM ARE OBSOLFTE

SECTIAL CEIMATOLOGY BRANCH SEFFETAC AIM MEATHER SERVICEMMAC

# **PSYCHROMETRIC SUMMARY**

STATION SHEPPARD AFR TX MONTH. PAGE 1 - NOLAS . S. .

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USAFETAC FORM 71 0.26-3 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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# **PSYCHROMETRIC SUMMARY**

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L. AL CLIMATOLOGY BRANCH . "FLTAC AL WEATHER SERVICE/MAC

STATION SHEPPARD AFR TX

#### **PSYCHROMETRIC SUMMARY**

FEB --

0400-0260 HOURS ... 5. T. PAGE 1 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1 - 2 | 3 - 4 | 5 - 6 | 7 - 8 | 9 - 10 | 11 - 12 | 13 - 14 | 15 - 16 | 17 - 18 | 19 - 20 | 21 - 22 | 23 - 24 | 25 - 26 | 27 - 28 | 29 - 30 | = 31 D.B. W.B. Dry Bulb Wet Bulb Dew Poin 1 5 • 1 5 \_ **5**. 6. 3 13 1.1 ь . 1 18. 18. 10 1. / 57 . 1 13 13 Ė . 1 • 1 21. 14 4/ 53 22 22 16 18 18. 13\_ 12 17 5. / 49 26 26 12 28 30 4 / 45 43. 40 41. 17 41 41 2.8 1.4 1.9 53 .50 53 21 3-7-37 2.7 42 42 55 56 1.6 1.5 50 36. 36 54 3-/ 33 5 5 55 51 45 59. 693 . 4.5. \_.45 58 24 1.8 1.5 31 31 56 36. 36 26. 57 45 25 25 267 25 3.4 41 21 34 20 20 20 27 21 1.2 13 57 9 15 1:/ 17 8 6 15 17 1-/ 13 11 1./ Element (X) ΣX, ZX 1 •, No. Obs. Meen No. of Hours with Temperature Dry Bulb Wet Bulb Dew Paint

IC FORM 0.26-3 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ULUMAL CEIMATOLOGY GRANCH USAFETAC AIN WEATHER SERVICE/MAC

TOTAL SHEPPAND AFE TX

# PSYCHROMETRIC SUMMARY

YEARS

- FEB

PASE ? -chid-bana WET BULB TEMPERATURE DEPRESSION (F) TOTAL 1 - 2 | 3 - 4 | 5 - 6 | 7 - 8 | 9 - 10 | 11 - 12 | 13 - 14 | 15 - 16 | 17 - 18 | 19 - 20 | 21 - 22 | 23 - 24 | 25 - 26 | 27 - 28 | 29 - 30 | x 31 | D.B. W.B. Dry Bulb Wet Bulb Dem Point TOTAL 117.434.20.211.1 6.0 5.3 2.9 1.2 1.3 No. Obe. Mean No. of Hours with Temperature Rei. Hum. 10 F 1 32 F 3892862 678 4975 Dry Buib 1127430 26484 Wet Bulb 24071 35.5 9.909 33.6 921211 6.78 Dew Paint 695452 20ቀራብ 678

FORM 0 26.3 OL A PREVIOUS

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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ಠ 26 3 o CL. AL CLIMATOLOGY PRANCH WINFETAC AT- MEATHER SERVICE/MAC

TOTAL SHEPPAND AFR TX

#### **PSYCHROMETRIC SUMMARY**

-- FEA

WET BULB TEMPERATURE DEPRESSION (F) TOTAL 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 + 31 D.B. W.B. Dry Bulb c/ 65 . 1 7 . 1 • 3 15 15 1.4 . 1 6 10 10. ۵. 5.3 15 16 20. 1. 1.3 • 1 21 21 12 18 13 13 2.7 31 31 11 39 55 17 55 30 1.8 3.5 41 3.7 49 50 19 4.4 1.0 71. 52 53 7.3 3.5 41 41 55 61 1.0 .11 51 51. 54. 2.4 36 59 24, 24 41. 70 25 42 42 25 49 14. 14. 38 37 21, 23 1.8 23 23 41 40 1 7 23 8 A 1.4 ь 10 17 7 19 13 13 10 Z g' No. Obs. I Mean No. of Hours with Temperature 10 F + 32 F Dry Bulb

JECTAL CLIMATOLOGY ARANCH J. AFETAC AI WEATHER SERVICE/MAC

STATION NAME

#### **PSYCHROMETRIC SUMMARY**

FEB

PAGE 2 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1 - 2 | 3 - 4 | 5 - 6 | 7 - 8 | 9 - 10 | 11 - 12 | 13 - 14 | 15 - 16 | 17 - 18 | 19 - 20 | 21 - 22 | 23 - 24 | 25 - 26 | 27 - 28 | 29 - 30 | 21 | D.B. W.B. Dry Bulb Wer Bulb Dew Point 77.74. 677 · 16 · 443 · 41 · • \$ 9 • 3 7 • 4 2 • \$ .4 1.3 Element (X) No. Obs. Mean No. of Hours with Temperature : 32 F 2 0 F . 93 F 617 Dry Bulb 1007820 25016 37-011-110 677 29 . 41 Wer Bulb A53300 9.814 677

FORM 0.26-3 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

Dew Paint

BLOTAL CLIMATOLOGY BRANCH CLAFETAC ALT WEATHER SERVICE/MAC

# **PSYCHROMETRIC SUMMARY**

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USAFETAC FORM 0.26-3 (OL A. PREVIOUS FUITIONS OF THIS FORM ARE OBSOLETE

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OLGORE CEMATOLOGY BRANCH CORFUTAC AT WEATHER SERVICEZMAC

### **PSYCHROMETRIC SUMMARY**

PAGE 2 - DETG-DRACE WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1 . 2 3 . 4 5 . 6 7 . 8 9 . 10 11 - 12 13 . 14 15 . 16 17 - 18 19 . 20 21 . 22 23 . 24 25 . 26 27 . 28 29 . 30 . 31 D.B. W.B. Dry Bulb Wet Bulb Dew Point 678 Element (X) -67 F -73 F -80 F -93 F Rel. Hum. 1 32 F 4471661 5 194 Dry Bulb 934343 24115 35-610-619 678 Wet Bulb 81105 33. 2 9.655 678 أممعت <u> 44.</u> Dew Point 198 (8

FORM 71 0-26-3 OL A: PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DECHAR CLIMATOLOGY BRANCH SOSFETAC ALM WEATHER SERVICE/MAC

TATION SHEPPARD AFR THE

#### PSYCHROMETRIC SUMMARY

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PAGE 1 2953-1100 Hours (15.700 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 - 31 D.B. W.B. Drv Bulb Ver Bulb Dem Por 71 75 . 3 13 13 \_.6. . ف. · 6/ 65 . 6 • 1 17 17 • 3 11. 11. 26 26 8 19. 19 21 21 5.7 8 6 13 14/ 53 24 24 26 11 1.2 • 1 13, 4. / 45 34 34 43 12 1.0 44 44 55 18. 47 33 33 31 43 43 56 43 45 50 17 1.9 45 42 .30 48 42 : 28 41 33 3.3 28 \_42. 67 1 29 23 23 42 58 23 49. . 1 25 16 16 19 42 1.4 1 3 1 3. 18 . 27 71 17 29 1. 12. 51 1:/ 17 10 23 15 1-/ 13 16 14 1 1 Mean No. of Hours with Temperature Rel. Hum. Dry Bulb Wer Bulb

FORM 0.26-3 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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#### **PSYCHROMETRIC SUMMARY**

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FORM O 26 3 OL A: PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC FORM 71 0.26-3 (OL A. PREVIOUS FOITIONS OF THIS FORM ARE OBSOLETE

ULIBAL CLIMATOLOGY BRANCH OCKFETAC AIR MEATHER SERVICEZMAC

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# PSYCHROMETRIC SUMMARY

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# PSYCHROMETRIC SUMMARY

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USAFETAC 1984 0 26 3 OL A PREVIOUS SOFTWO NEW ARE OBSOLETE

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STATION NAME

#### **PSYCHROMETRIC SUMMARY**

J E.S

1520-1701 PAGE 1 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 - 31 D.B. W.B. Dr. B. h Wet Bath Den Paint 1 .1 . 4 6 1.5 تمدا . 3 . 1 1.0 1.0 1.0 15 15 • 4 15 • 1 7.3 . 4 1.0 1.0 11.7 1.4 .6 1.7 7 1 23 .1 .1 .4 1.4 <u>د</u> ۲. 42 \_ QI 1 . 4 1.1 24 49 - 61 . \$ .. / 47 . 1 . 7 19 45 . 6 . 1 14. مكيط غنبيد 24 43 • 4 15. 15 27. 26 3.1 40 . 1 1 . 1 2 . 1 24. / 1-27 2.7 24 36 1.1 1.6 3-4-33. ./ 11 1.7 t. . / 17 . 1 ŝ • 1 Element (X) • 93 F Rel. Hum. + 67 F → + 73 F Dry Bulb Wer Bulb Dow Point

ETAC PORTS 0.26 3 OLA PRESONO CONTRACTOR CONTRACTOR

TO ALCOLOMATOLING COMMANDA

# PSYCHROMETRIC SUMMARY

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USAETAC FORM 10 26-3 OLA PREVIOUS FORFORS OF THE FORM ARE OBSOLFTE

# **PSYCHROMETRIC SUMMARY**

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USAFETAC TORM 0.26.3 OL A PREVIOUS ESTIONS OF THIS FORM ARE OBSOLETE

USAFETAC FORM 10 26-3 OL A PREVIOUS FOITIONS OF THIS FORM ARE OBSOLETE

.E.HAL CLIMATOLOGY BPANCH LIFETAC AIH WEATHER SERVICEZMAC

# **PSYCHROMETRIC SUMMARY**

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SERMAL CLIMATOLOGY BRANCH L'.Ft TAC AT MEATHER SERVICE/MAC

#### **PSYCHROMETRIC SUMMARY**

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STATION STATION NAME PAGE 1 2124-2340 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1-2 3-4 5-6 7-8 9-10 11-12 13-14 15-16 17-18 19-20 21-22 23-24 25-26 27-28 29-30 -31 D.B. W.B. Dr. B. C. 7 / 71: . 1 . 1 • 3 12 12 1 / 67 . 1 • 1 . 4 15. 15. . 1 7 7 4/ 63 • 1 • 1 14. 14. 1 / 59 - 3 . 6 . 3 12 12 14 26. à. 5-7 35 23 20 Ÿ 10 2 32 15. - 1 25 25 3.8 12 95. 45 24 27 27 29 8 . / 47 37. 37.\_ 27. .. 51 45 23 .41 43 2.5 51 31. 53. . / 74 2.1 2.9 . 1 43 43 59 20 3.7: 29. 29. 5.4 50 " / 75 38 38 46 2.9 1.3 43. \_ 43. 46 62 .7 31 1.1 3.4 1.5 41 41 41 28. \_ 444 39 32 47 32 19....19.... 241 23 6 6 16 14. 14 13 41 12 12 10 44 111 8. 24 1.7 1 • 1 9 1.7 11 Element (X) No. Obs. Mean No. of Hours with Temperature Dry Bulb Wet Buib

OBSOLETE THIS FORM ARE PREVIOUS EDITIONS OF 4 ಠ ٣ 98.0 108 ×

LESS AE CLIMATOLOUY RHANCH SAELTAC 4.7 AEATHER SERVICEZMAC

# PSYCHROMETRIC SUMMARY

YEARS

PASE 2 - <del>23 Du - 23 Lu C</del> WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL Temp. 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 = 31 D.B. W.B. Dr., B. b. Wer Bulb Dem Poin 61= 670 Element (X) No. Obs. Mean No. of Hours with Temperature Rel. Hum. 3457840 68-920-094 : 32 F ≥ 67 F ≥ 73 F 678 46464 Dry Bulb 1310903 28623 678 20.1 Wet Bulb 37.6 9.952 1024774 25462 678 26.9 04 Dew Point 736997 48.6

FORM 1 0.26.3 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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STATION

TO AL TELMATOROSY EWANCH STRITAG ALC AFATHON SERVICEZMAG

### **PSYCHROMETRIC SUMMARY**

E.E.E.

PAGE 1 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1-2 3-4 5-6 7-8 9-10 11-12 13-14 15-16 17-18 19-20 21-22 23-24 25-26 27-28 29-30 -31 D.B. W.B. Dr. B. b. . / 91 • 7 **.**a. 5. 5. . 1 . 3 10 **.** ¤ 23. **23.** 1 79 12 • d • 1 • a . 1 3.2 49. 49. 157 75 . 0 5.1 • 1. • 1<sub>1</sub> • 1 61 · 🤄 7. / 71 7.1 71 • i . 1 عناظ \_ ಕ೭ . 3 78 7 R . 1 . 1 • 1 119. 119. 4/ 631 . 3 110 113 29 . ₹ • 4 124. 56. 124. 1,91 146 162 8.5. 1£2 170 55 173 122 56 77 200 195. zuü. = 1 234 234 208 207. 2G.7. 133 221. 47 232 232 232 5 ټ 226 226. 263 147 354 43 265 151 1.1 1.1 265 284. 284 339. 164 382 1.8 330 330 275 1.3 333. 360 346 11 35 . 4 2.0 289 259 372 358 304. 304. 353. 356 31 3. 322 322 304 533 7.2.7 193. 354. 1.5 168 168 212 368: 441 No. Obs. Dry Bulb

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LE HAE DEIMATOLOGY BRANCH AFETAC ATH WEATHSH SERVICE/MAC

### **PSYCHROMETRIC SUMMARY**

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USAFETAC FORM 21 0.26-3 :OL A. PREVIOUS FOITIONS OF THIS FORM ARE OBSOLETE

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE ا ا 0 26.3

> Dry Bulb Wer Bulb Dew Point

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#### PSYCHROMETRIC SUMMARY

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PAGE 1 วัทีวีก-ก็จักว WET BULB TEMPERATURE DEPRESSION (F) TOTAL Temp. TOTAL 3 - 4 | 5 - 6 | 7 - 8 | 9 - 10 | 11 - 12 | 13 - 14 | 15 - 16 | 17 - 18 | 19 - 20 | 21 - 22 | 23 - 24 | 25 - 26 | 27 - 28 | 29 - 30 | + 31 | D.B. W.B. Dr., Buib Wer Buib Dem Poin . .47 7: 3 11 11 - 1 12. 27 27 . 8 . 1 - 1 26. 26. 21. 7 20 . / 61 - 1 17 35. 35 18 57 1.1 1.1 . 8 . 1 38 38 13 7 . 8 . 3 21. 12 5.3 34 34 35 17 34 20 49 40 37 34 44 1.6 64. 61 . 5 62 44 60 60 45 2.7 2.6 63 55. 42 73 48 1.5 1.9 41 1.6 37. 37. <u> 38</u> 3.7 43 40 59 58 2.0 1.7 1.4 31. 31. 48 49 33 2.2 25 48 41 23 11 49 1.1 24 1.1 13 13 19 45 12. 41 8. . 8. 25 10 37 21 Ь 3 21 2 15 18 1 5 1.7 5 14/ 13 Zx, Mean No. of Hours with Temperature Element (X) 7, No. Obs. Rel. Hum. 10 F 1 32 F

USAFETAC FORM 0 26-3 OL A PREVIOUS FOITIONS OF THIS FORM ARE OBSOLFTE

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### PSYCHROMETRIC SUMMARY

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## PSYCHROMETRIC SUMMARY

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## PSYCHROMETRIC SUMMARY

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### PSYCHROMETRIC SUMMARY

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### **PSYCHROMETRIC SUMMARY**

STATION NAME WET BULB TEMPERATURE DEPRESSION (F) 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 + 31 D.8. W.B. Dr. 8. 5 744 No. Obs. Mean No. of Hours with Temperature Rel. Hum. 1 32 F Dry Bulb 1578527 -710-48d Wet Bulb Dew Point

AC FORM O 26 3 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLFTE

# PSYCHROMETRIC SUMMARY

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USAFETAC FORM 0.26.3 OLA PREVIONA FOLTON OF THE COMMAR OBSOLITE

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## PSYCHROMETRIC SUMMARY

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USAFETAC 1947 0.28 3. OF A 1964 CONTONS OF THIS FORM ARE DISORTE

TO AL DETHATOLOUY HRANCH PETATOLOUPE FAUTOR ZMAC

# PSYCHROMETRIC SUMMARY

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USAFETAC FORM 0.26.3 OLA PREVIOUS FOITON OF ME FORM ARE OBSOLETE

ER AL CLIMATOLOGY HRANCH FRITAC AI HEATHFH SERVICEMMAC

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DESHAE CLIMATOLOGY GRANCH STAFETAC FIL ACATHEN SERVICEZMAC

#### **PSYCHROMETRIC SUMMARY**

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FORM 0.26-3 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

LE SEL CELMATOLOGY PHANCH CALCULATHER SERVICE/MAC TO STATION SHEPPARD AFR STATION

## **PSYCHROMETRIC SUMMARY**

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SELMAE CLIMATOLOGY RHANCH STAFETAC ALM AFATHER SERVICEZMAC

## **PSYCHROMETRIC SUMMARY**

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UL AL CLIMATOLOUY ARANCH DIFFETAC ALC WEATHER SERVICE/MAC

## **PSYCHROMETRIC SUMMARY**

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USAFETAC FORM ARE 0850LETE USAFETAC JUN 71 0 26-3 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

L FAL CLIMATOLOGY BRANCH STAFFTAC ATH WEATHER SERVICEZMAC

## **PSYCHROMETRIC SUMMARY**

#**A**B -PAGE 1 2124-2340

Temp.						WET	BULB T	EMPER	ATURE	DEPRE	SION (F	•)				TOTAL		TOTAL	
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### **PSYCHROMETRIC SUMMARY**

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USAFETAC FORM ARE OBSOLETE

## PSYCHROMETRIC SUMMARY

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### PSYCHROMETRIC SUMMARY

MAA FA 35 7 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1.2 3.4 5.6 7.8 9.10 11.12 13.14 15.16 17.18 19.20 21.22 23.24 25.26 27.28 29.30 +31 D.B. W.B. Dr. B. b. Wet B. b. Den Point 1 - 3 . / • 3 11. 3mli 63 44. 12.2 **4** I **→** 1 292. .... 그 소 23 4 2. 3: 151 7. 7. 11 139 1 14 . L 12 5.5 11 46 1 • 1 41 1.7 11 . 1 18. 15 17.1 5952 No. Obs. e67 F > 73 F > 80 F + 93 F Rel. Hum. 2 D F + 32 F 5952 350734 24484374 Dry Bulb 35. \$ 137.9 68.4 24.8 1al 744. 1827895 319592 53-713-749 5952 Wer Bulb 1322421 274164 46-110-1104 5952 744. Dew Point 5952

USAFETAC ON 0 26 3 OLA PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

US HAL CLIMATOLOGY AHANCH LUAFLITAC ATH REATHER SERVICE/MAC

STATION NAME

#### PSYCHROMETRIC SUMMARY

A.P.∃

2-2-----WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1-2 3-4 5-6 7-8 9-10 11-12 13-14 15-16 17-18 19-20 21-22 23-24 25-26 27-28 29-30 -31 D.B. W.B. Dr. B. b Wet B. b Dr. Po-.1.1.4 .44 1+ 23. 23. .4 1.4 1.7 1.7 34 34 4.5 1.4 د گ SE. 1.1.51 . 7 C. 1 1. 1 41 35, ./ / 1; 1.1 4.7 1.5 -6 1 - 1 • 1 54 ≤ 7. 56: . 6 1 -7 • 1 ा च अस्य १०४। १०३ 56 ے د 43 71 5.1 58. 1 4 . 4 2.4 1.7 1.5 . 3 ÷ 3 35. 29 .4 1.4 25 25. 45. .../ 41. 16 5 3 13 7 / 37 . 1 44 . 1 1 25 1 21 ··421.627.923.711.4 7.d 2.9 1.3 1.3 .1 .3 719 719. Element (X) Mean No. of Ho is with Temperature +67 F + 2 F +80 F +93 F 73-016-966 10 F 4030324 719 Dry Bulb 3 15.6 2.3 57.4 8.951 Wer Bulb 2:54326 37894 52.7 8.970 7.9 719

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### PSYCHROMETRIC SUMMARY

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USAFETAC FORM 0.26.3 OLA PREVIOUS POITUNE DE PROFER ARE DESOITE

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#### PSYCHROMETRIC SUMMARY

APE PAGE 1 2640-4800 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 3 - 4 | 5 - 6 | 7 - 8 | 9 - 10 | 11 - 12 | 13 - 14 | 15 - 16 | 17 - 18 | 19 - 20 | 21 - 22 - 23 - 24 | 25 - 26 | 27 - 28 | 29 - 32 | + 31 | D B | W.B | Dr. B. -1:1 1: . / 71 .11.4 . 4 1.1 3.3 . 1 . 1 : 5 33 . 3 • 1 . . 1.9 45 40 1.4 2.2 1.5 1.1 . 3 . 3 c c SE ] <u>.</u>... 7 t 1.1 2.5 3.4 1.1 1. 45. St. . / 11 .1 2.2 . 1 : 3 5.3 53 4.7 1.1 19 Ĺα \_ t ية ج . · • 1.4 41 43 . 4 19. 15 1.4 27 15 \* / 35 t 33 . / 31 . 1 24/ 23 Z X Element (X) No. Obs. Mean No. of Hours with Temperature -67 F | -73 F -83 - -93 F Total 1 32 F Dry Bulb 720 9.5 المدودددر **1** 

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0.26.3 OL A PREVIOUS EDITIONS OF THIS FORM ARE UBSOLETE

AFETAC FORM

Wet Bulb

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### PSYCHROMETRIC SUMMARY

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# PSYCHROMETRIC SUMMARY

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USARTAC TOWN 1 0.26.3 OLA PREVIOUS STATES TO THE FRY ARE CROSS

COLAR SCIMMINESSY HAANOH JOHERTAC ALATHER SERVICE/MAC

#### PSYCHROMETRIC SUMMARY

- 12 25 - 1 ATTE PAUE 1 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 5 - 6 | 7 - 8 | 9 - 10 | 11 - 12 | 13 - 14 | 15 - 16 | 17 - 18 | 19 - 20 | 21 - 22 | 23 - 24 | 25 - 26 | 27 - 28 | 29 - 30 | x 31 | D.B. W.B. Dr. B. b | Wer B. b | Dem Point .. / +: • 1: . 1 . 1 13 • 3 1.1 - 1 1.1 . 4 45 45 • 1 44 4.3. - 11 · 4 2 · 4 1.1 1.1 6.4 ċ **4** 52. 1.7 1.3 1 • 4 1.1 53 1 • 1 . 3 04 7.1 . 1 40 75 1 | . 3 1.5 **⊸** 3 1.1 F 2 1.9 4.9. >1. ±8. -4/ 13 . 7 . 4 . 6 ? 2 12 44 €3 • 4 . 3 . 6 \_20 51. 374 . / +9 11 11 2 2 44 74. 32 5.7 55 • 1 35 5 5 46 411 32 .11. +17 51 - 1 7 49 18 4.7. 41 \_6. • 1 25 • 1 • 3 13 2 نے 34 .4/ 43 . 1 2 1<u>1</u>. 37 23 | 7-7-35 ž 9 45 .7 31 18 11 ; 21/27 15 Element (X) No. Obs. Mean No. of Hours with Temperature Rel. Hum. 1 32 F Dry Bulb Wet Bulb Dew Point

THIS FORM ARE OBSOUTE PREVIOUS EDITIONS OF 4 ಠ 26

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JE HAL CLIMATCLOGY BRANCH C.FETAC 41- AFATHER SERVICEZMAC

STATION STATION NAME

### **PSYCHROMETRIC SUMMARY**

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PAGE 2 1220-1442 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 + 31 D.8. W.B. Dr., But Dew Point / 1 . 5 1 1:7 10 Element (X) No. Obs. Mean No. of Hours with Temperature Rel. Hum. 10F 1 32 F 46-920-649 719 Dry Bulb 52546 73.0 9.101 Wet Bulb 2611.166 42968 59.8 7.763 719 Dew Point

USAFETAC 10RM 0.26-3 OL A PREVIOUS FORTIONS OF THIS FORM ARE OBSOLETE

HAL CLIMATHLOGY PRANCH J PETAC AT WEATHER SERVICE/MAC

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#### PSYCHROMETRIC SUMMARY

SHERRAND AFR TX PASE 1 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 - 31 D.B. W.B. Or, B. b. Wer B. b. Den Point 1/ 0 Ç • 1i • 1 11. . 7 1 . 1 • 1 • 6 3.3 3 3 • ŧ 47. . 3 1 . 5 1.4 . 4 1.1 . 4 5.3 5.3 • 3 1.0 5.5 5.5 £ 9. ĸд 1.7 16/ 75 1.5 1.4 1.5 + 4 64 • 5 21. 73 51. 51 .6] 1.0 47 4 4 .5 <u> 55.</u> ¥ 2. 1.3 1.4 ? 1 42 42 11 1 / 67 • 1 • 6 34. \_¥ ¥. ·4/ 63 • 6 • 1 26 1.0 • 1 26 6.1 61 · 개 14. 39 1 / 3,9 . 1 • 1 . 1 â • 1 9 23. 27 . . B. 5 / 55 • 3 • 3 12 12 4 8 30 . 1 . 1 . A. ٠.6. 43. 36 2/ 51 5 ٤. 35. 45 19 4. / 47 11 24 44 1.4/ 43 21 <u>-</u> 9 45 2. / 25 27 33 45 • 80 F • 93 F Taral Rel. Hum. 10F : 32 F ≥ 67 F → 73 F Dry Bulb Wet Bulb Dew Point

THIS FORM ARE OBSOLETE PREVIOUS EDITIONS OF 4 ಠ ~ Ö ¥QN ZN ZN

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DE DIAL CLIMATOLOGY BRANCH CIARLITAC AIT HEATHER DERVICEMMAC

### **PSYCHROMETRIC SUMMARY**

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USAFETAC FORM 0.26-3 OL A PREVIOUS FOITIONS OF THE FORM ARE OBSOILTE

## PSYCHROMETRIC SUMMARY

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USAFETAC FORM 1 0 26 3 OL A PREVIOUS FOILONS OF THIS FORM ARE OBSOLFTE

ULLRAL CEIMATOLOGY RRANCH L'AFLTAC AIR AFATHER SERVICEZMAC

## PSYCHROMETRIC SUMMARY

1,522-22,0 WET BULB TEMPERATURE DEPRESSION (F) 1-2 3-4 5-6 7-8 9-10 11-12 13-14 15-16 17-18 19-20 21-22 23-24 25-26 27-28 29-30 +31 D.B. W.B. Dry Buib Wer Buib Dem Pain 11 14 1 / 17 1.7 No. Obs. Mean No. of Hours with Temperature Rel. Hum. ≥ 67 F - 73 F 2508136 39540 Dry Bulb 48737 3363019 67.9 8.743 718 Wet Bulb

ITAC FORM 0.26.3 OLA PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE. FOR  $M_{\rm ND}/M_{\odot}$ 

JE AL CLIMATOLOUY HPANCH Juffliac Li meather Spavice/Mac

### PSYCHROMETRIC SUMMARY

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USAFETAC FORM 0.26.3 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

## PSYCHROMETRIC SUMMARY

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USAFETAC FORM O 26 3 OL A PREVIOUS FORTONS OF PHICKORM ARE OBSOLETE.

## PSYCHROMETRIC SUMMARY

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ement (X)	Σχ²	Zx	K PA	No. Obs.	<del></del>	Mean No. o	f Hours with Temperature	
I. Hum.	25.76801.7	361847 6	2.322.848	5753	± 0 F	: 32 F = 67 F		93 F Total
y Bulb	24144863		3.011.496	5755		1.0.303.4	165.4. 62.81	. 9 7.
et Bulb	18300166		5.7 9.365	5753		4.5. 89.1	6.2	
ew Point	14455462	27995m	8-712-029	5753		70.1. 12.3	1	,

USAFFIAC FORM 0 26 3 OL A PREVIOUS FORTIONS OF THIS FORM ARE OBSOIFTE

# PSYCHROMETRIC SUMMARY

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lel. Hum.					: 0 F	1 32 F	≥ 67 F	73 F	BO F	• • 93 F	. та	:
Dry Bulb	5130170			744		34 F			•		. '	
Wet Bulb	3125429		7-25-1	744				12.9.	1.2.			z 2
Dew Point	2784417		7-146	744			المعتب	جُعلا	+		•	7 -
	2588648	<u> </u>	7.748	7 44			15.1:	<u>.</u> 5.				

USAFETAC FORM 0.26.3 OLA PREVIOUS EDITIONS OF PRESIDENCE PROPERTY.

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lement (X)	Σχ'	ZX	₹	* <sub>R</sub>	No. Obs.		Mean No
el. Hum.	5024778		36.3	12.316	744	20F	32 F + 67 F
ry Bulb	242.333	46244	62.2	7.812	7.44	L	
et Bulb	Pac 2842	44336	59.6	1.433	744		170

USAFETAC FORM 0.26.3 OLA PREFICUS ESTITING THIS HIS HIS HAR OBSOLETE

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#### **PSYCHROMETRI**

Temp.			ET BULB TEMPERAT				70.4
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Dry Bulb	3093606	47630	64.0 7.731	799		17.5	12.4
Wet Bulb Dew Paint	2783440	45148	0107 70297		· · · · · · · · · · · · · · · · · · ·		2.1.
CAM LOINT	258A376i		54.41 7.949	. 7 . 4		1 15.4	. "

USAFETAC CORM 0 26 3 OL A

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Temp.				WET BL	JLB T	EMPERA	ATURE	DEPRE	SSION (	F }					TOTAL		TOTAL	
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ory Bulb	5	5373	545		3.3	8.4	21		44		<del></del>	. 71	1254	51.5.	241.			1
Wet Bulb		3973			4 - E	7	16	7	44				2.01	11.6.				7
Dew Paint 1	265	4.1.5.91		عاديد	المد	8.9	_له ۱	7	44			. 4	1.5.	1 _ 9.				X

USAFETAC 1987 0 26 3 OLA 1855 CONTRACTOR OF ELEKANARE OBSOITTE

LIMAN CLIMATONOCY FRANCH LISELTAC AI WATHER SERVICEMMAC

#### PSYCHROMETRIC SUMMARY

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USAFETAC FORM 0 26 3 OLA BREWS BEFORE 19 FOLER WAR 1985OFFE

CONTRACTOR SUMMERS OF THE CHARLES OF THE CONTRACTOR OF THE CONTRAC

### PSYCHROMETRIC SUMMARY

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USAFETAC 1987 0 26 3 OL A PRIVADA BRITONS OF HIS FORM ARE OBSOLFTE

THE PART OF THE PROPERTY OF A STOCK 4. LIATHER SERVICE/MAC

STATION STATION NAME

#### PSYCHROMETRIC SUMMARY

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 $P(\Delta, j, k) = 1$ 1----17--WET BULB TEMPERATURE DEPRESSION (F) TOTAL 70 TAL 1-2 3-4 5-6 7-8 9-10 11-12 13-14 15-16 17-18 19-20 21-22 23-24 25-26 27-28 29 30 +31 28 48 C <u>:</u> . 01 • 4 . 4 • l · 17 37 .3. 1.7 1.2 1.2 -G 3 11 75 • 9 45 . 1 1 . 1 • 5 . 1 • 1 1.1 7.: 19 ? 7 67. 21. 7 67 . 1 19 <u>67</u> 52 444.55 - 3 13 - 1 د ع 63 1 . . • 1 / : = ; / : 7 - 1 • 1] .. / 47 2. • 1 ZX' No. Obs. -67 F -73 F -80 F -93 F Dry Bulb Wet Bulb

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLFTE ಠ 0 26 3 USAFETAC

0 1.2 3.4 5.6 7.8 9.10 11.12 12.14 15.16 17.18 19.20 21.22 23.24 25.26 27.28 29.30 +31 D.8. W.B. D., B. b. 1 Element (X) No. Obs. Mean No. of Hours with Temperature Rel. Hum. 5 0 F 1 32 F ≥ 67 F ≥ 73 F - 80 F + 93 F 1957883 744 Dry Bulb 0424 4422789 Wet Bulb 33349.33 49613 6.511 744 Dew Point 17.9

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE 0 26 3 OL A USAFETAC

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### PSYCHROMETRIC SUMMARY

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USAFETAGE FORM O 26-3 (OLA). PREVIOUS EDITIONS OF THIS FORM ARE OBSOIGTE.

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USAFETAC FORM 0.26.3 OLA BREVIOU, EDITIONI, DE THE FORM ARE OBSOLFTE

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LLU AL CLIMATULOGY PRANCH L'ANETAC AT WEATHER SERVICE/MAC STATION STATION NAME

#### PSYCHROMETRIC SUMMARY

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21,21-2212 WET BULB TEMPERATURE DEPRESSION (F) TOTAL 1 . 2 . 3 . 4 5 . 6 7 . 8 9 - 10 11 - 12 13 . 14 15 . 16 17 - 18 19 - 20 21 . 22 23 - 24 25 . 26 27 . 28 29 . 30 . 31 D.B. W.B. Dry Bu b Wer Bu b Dem Point • 1 9 15 . 1 15 . 3 1.2 2.4 31 .3 1.1 1.V 46. 1 14/ 73 .5: 1.5 3.1 1.5 . 1 58 4.8 16 . 4 . 3 12. 40 94 1.6 3.8 2.4 77 34 . 1 83 57 7 1 61 451 57 68 <u>ы</u>. **51**. 37 · • / b : 71 71 71 92 .7 3.0 2.4 1.3 .7 51 47 <u> 47.</u> 5ŷ. 7.1 . / 57 2.0 31 31 1.1 • 1 <u>9.7 ;</u> 4/ 53 40 11 11 . 1 . 4. 4. 3.7 • 3 4.3 31 --/---7 41/ 45 . 1 11 141 2 / 17 3.618.527.619.516.7 9.0 2.6 1.2 • 3 • 1 . 1 . 1 Mean No. of Hours with Temperature Element (X) No. Obs. Rei. Hum.

≥67 F → 73 F → 80 F × 93 F Tarel 10 F ± 32 F 75.313.459 744 4423875 Dry Bulb 52.6 24.5. 5.6. 67.4 7.839 3427412 744 Wet Bulb 6.735 2929347 46413 02.4 744 19.1 Dew Point

DE PAL TELMATOLOGY PANCH PETAL AIP WEATHER SERVICEZMAC

#### **PSYCHROMETRIC SUMMARY**

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#### PSYCHROMETRIC SUMMARY

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USARTAC TOKA 0.26.3 OLA PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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C. AL DEIMATCEOUY PHANCH PRITAC C. NEATHCH SERVICEZMAC

STATION NAME

## **PSYCHROMETRIC SUMMARY**

4.4.7

WET BULB TEMPERATURE DEPRESSION (F) TOTAL 3-4 5-6 7-8 9-10 11-12-13-14 15-16 17-18 19-20 21-22-23-24 25-26 27-28 29-30 , 31 D.B W.B O., B. -1 -7 . 1 • 1 • 6 1.0 • 1 12 25 47 2.9 4.0 1.7 1.8 3 . 2, 1 . 4: 1 . 3: 140 i b ٠, ht. £4. માં ક 4 = . 3.1 1.4 1.30 \_7 22 27. 22 .6 1.5 1 / 59 i. r " 1 . / 47 720 Element (X No. Obs. Rel. Hum. 73 F - 80 F - 93 F Dry Bulb 67.44 35.6. 3-217-6 7. 4 5.991 3.5. 5.16.7.0 720 Wet Bulb 3164375 476il 720 51.31 . 3.4.

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#### PSYCHROMETRIC SUMMARY

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# PSYCHROMETRIC SUMMARY

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USAFETAC FORM 0.26.3 OLA PREVIOS FOLICAS SERVINOSEM ARE OBSOLFTE

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# PSYCHROMETRIC SUMMARY

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USAFETAC (ORM ARE 0.26-3 (OLA) PREVIOUS FOILIONN OF THIS FORM ARE DISSOLETE

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#### PSYCHROMETRIC SUMMARY

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#### PSYCHROMETRIC SUMMARY

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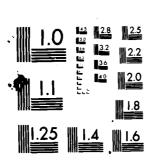
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SERAL CLIMATOLOGY BRANCH STAFETAC 41- REATHER SERVICEZMAC

#### **PSYCHROMETRIC SUMMARY**

PASE 2 1200-1400 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL Temp. 1 . 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 - 31 D.B. W.B. Dry Bulb Wet Bulb Dem Point 744 Element (X) Mean No. of Hours with Temperature Rel. Hum. ≥ 67 F ≥ 73 F → 80 F → 93 F 10 F ± 32 F 1279425 744 28899 Dry Bulb 6779373 95.2 7.436 92.6 89.4 93 70803 744 Wet Bulb 4127806 55394 74.5 2.166 744 92.5 79.3 93 Dew Paint **3119663** 

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ULCPAL CLIMATOLOGY BRANCH
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222516 SHEPPARD AFR TX
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#### **PSYCHROMETRIC SUMMARY**

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1500-1700 HOURS 11. 5. PAGE 1 TOTAL WET BULB TEMPERATURE DEPRESSION (F) TOTAL 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 - 31 D.B. W.B. Dry Bulb Wer Bulb Dew Point . 0 114/113 117/111 11 /169 1.6 49 49 0:7105 •1, •4<sub>1</sub> 2 • 2 · 5 • 2 59 59 .3 2.3 4.3 .7 58 5.8 .9 2.3 7.0 1.3 89 45/ 97 64/ 93 .7 1.6 1.9 1.6 46 48 1.5 2.0 1.1 1.1 26 E/ 85 1.3 18 6 8 1/ 91 16 68 7:/ 77 16 240 74/ 73 267 9 5 33. 126. 7. / 69 54 81 €/ 65 108 115 117 87 44 1 / 57 26 14/ 53 28 18 14 Element (X) Zy Mean No. of Hours with Temperature 10 F 1 32 F Dry Bulb Wet Bulb Dew Point

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SECRAL CEIMATOLOGY BRANCH OSAFETAC AIR WEATHER SERVICEZMAC

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SUBRAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

#### **PSYCHROMETRIC SUMMARY**

JUL. SHEPPARD AFR TX PAGE 1 2100-2300 Hours (L.S. Y. WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL Temp. 1 . 2 3 . 4 5 . 6 7 . 8 9 . 10 11 - 12 13 . 14 15 . 16 17 . 18 19 . 20 21 . 22 23 . 24 25 . 26 27 . 28 29 . 30 . 31 D.B. W.B. Dry Bulb Wer Bulb Dew Point 3 68/ 97 . 1 . 3 W 95 . 3 9 :4/ 93 9. 22. 2.6 52 52 2.7 ę۶ 65. 65 E/ 87 . 4 3.4 89 89 6/ A5 - 3 1.7 2.6 2.6 1.1 73 78 . . / 91 .3 1.2 • 1 102 4.7 5.3 1.5 79 79 2.2 87 ŝ 7 7:1 77 3.2 3.2 2.0 . 1 56 56 8 1.6 52 52 136 74/ 73 29. 239 58 93 10 717 69 1.2 . 1 10 225 134 16/ 55 99 74 £2/ 61 11 29 Fc/ 57 17 11 14/ 53 10 5 56/ 49 421 47 4: / 45 42/ 41 744 744 No. Obe. Element (X) Rel. Hum. 2 0 F : 32 F ≥ 67 F ≥ 73 F > 80 F + 93 F Total 58.317.872 744 2767134 43344 87.9 Dry Bulb 4990050 60778 81.7 5.806 744 92.9 93 Wet Buib 52352 70.4 2.545 85.8 18.3 93 3688590 744 Dew Point 3099896 47870 744

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SET AL CLIMATOLOGY PRANCH SCAFETAC AT- "EATHER SERVICE/MAC

#### **PSYCHROMETRIC SUMMARY**

TATION SHEPPARD AFR TX PAGE 1 A1 1 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 = 31 D.B. W.B. Dry Bulb Wer Bulb Dew Point 9 11-/113 12/111 11./109 • 3 16 16 67 67. 11/105 • 0 • 5 1.2 112 112 124. .1 1.1 1.2 177 177 271. 271. 288 288 16/ 97 1.0 2.4 289 269 . 3 . 3 • 1 • 0 4/ 93 1.0 1.0 253 253 1.6 • 0 291 291 701 1.0 . 2 .1 301 1.6 1.2 318 318 · 61 85 . 7 1.5 • 3 . 1 3 A B 388 1.6 1.7 • 5 4/ 37 356. 356 . / 81 2.3 2.7 • 0 447 447 73 433. 433. 7-1 77 1.0 1.8 2.5 1.4 • 5 • 0 • 0 440 443 214 1 431. 431. 917. 74/ 73 386 1434 95 1.5 386 307. 307, 1348. 7. / 69 • 3 170 170 1119 812 1.4 47. 47. 563.1057 . 1 161 65 • 1 . 1 15 15 225 1013 \_ 3.\_\_ 63. 897 27 63C 11. 418 1 / 57 215 5. 1. 55 116 4/ 53 93 66 43 Element (X) ZX Mean No. of Hours with Temperature Rel. Hum. ≤ 32 F Dry Bulb Wet Bulb

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE 4 ಠ 26.3

USAFETAC FORM ARE 0.26-3 (OL A). PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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DESIGNAL CLIMATORUGY BRANCH USAFETAC AT: LEATHER SERVICE/MAC

77 STATION SHEPPARD AFR TX

#### PSYCHROMETRIC SUMMARY

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PAGE 1 CHES - 02 CO TOTAL WET BULB TEMPERATURE DEPRESSION (F) Temp. TOTAL 1 - 2 | 3 - 4 | 5 - 6 | 7 - 8 | 9 - 10 | 11 - 12 | 13 - 14 | 15 - 16 | 17 - 18 | 19 - 20 | 21 - 22 | 23 - 24 | 25 - 26 | 27 - 28 | 29 - 30 | + 31 | D.B. W.B. Dry Builb Wer Builb Dew Point 1 84 1 . 1 • 5 1.1 • 1 . 1 16 47 47. . / - 1 . 3 2.3 3.0 1.1 . 7 . 4 . 3 68 95. .. 95. 7 / 77 3.8 1.9 • 5 4.6 111 111 106 106. .\_ =\_ 4/ 73 74 21 • 5 100 100 3 . 1 4.2 2.4 1.6 1.3 • 1 • 1 49 2.4 5.2 52 194 134 1.2 1.2 1.2 24 113 114 · E/ 65 14 14 59 137 53. 104 111 11 . 1 1 18 51 41 5.7 27 20 4/ 53 10 6 1 44 47 4-7 45 146 4.914.116.114.217.112.910.5 744 . 5 . 1 Element (X) ZX No. Obs. Mean No. of Hours with Temperature **7**x Rel. Hum. ± 0 F 267 F 273 F 280 F 71-815-963 744 53445 4028525 Dry Bulb 4300049 56453 75.9 4.716 744 90.9 68.3, 23.1 93 Wet Bulb 10.3 69-1 3-233 3563762 51436 744 75.4 93 Dew Point 42.8 3207239 48711 3.0

SECRAL CLIMATOLOGY BRANCH US:FETAC AI- WEATHER SERVICE/MAC

#### PSYCHROMETRIC SUMMARY

72/51 SHEPPARD AFR TX. STATION NAME \_\_\_\_<u>AU</u>5\_\_\_\_ PAGE 1 WET BULB TEMPERATURE DEPRESSION (F) 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 - 31 D.B. W.B. Dry Buth Wet Buth Dew Poin .61 45 .1 .3 . 7 · . / 21 37 37 1.6 2.4 • 1 . 1 1 79 55. **55**. \_ 7-/ 77 1.9 76 76 1.3 4 . 8 • 3 • 3 76 121. 121. 10 747 73 3.9 6.0 4.3 1.1 • 5 • 1 122 122 43 113. 113. 146 55 109 109 239 155 63. 130. 63 145 22 · o/ 65 . 3 1.2 22 139 10. 39 2 36 1./ 61 50 1.59 . 35 1 / 57 28 4/ 53 2/ 51 5. / 49 2 1 4.620.819.417.315.210.9 5.5 1.1 TAL 744. 744. Element (X) No. Obs. Mean No. of Hours with Temperature ≥ 67 F ≥ 73 F → 80 F → 93 F Rel. Hum. Dry Bulb 9.1 52.8. 4020870 54594 73.4 4.465 744 88.4 93 Wer Bulb 68.4 3.318 744 93 3488838 50888 70.4 6.0 Dew Point

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SELEAL CLIMATOLOGY BRANCH STAFETAC ATH MEATHER SERVICE/MAC

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JEHNAL GEIMATOLOGY PHANCH JOSEPHTAN AI HEATHTH SERVICE/MAC

# PSYCHROMETRIC SUMMARY

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DEL AL CLIMATOLOUY 3-ANCH 1 24T 3 7 4 C AT- SERVICE/MAC

STATION STATION NAME

#### PSYCHROMETRIC SUMMARY

1232-1433 HOLAS 1.517 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 - 31 D.B. W.B. Dry Buib Wer Buib Dew Poin 11 1 /111 1.3 3.0 2.7 . 1 59 59 1 -9 .3 1.2 • 3 123. 113 3.2 4.2 3.6 1.7 105 115 / 51 1.2 2.6 2.7 1.6 1.2 75 : 7 • 3 5.1 5.1 31. 30 1.1 • 3 1 741 . 1 • 3 . 5 11 11 23 12 627 12 18. 1.7 71 • 1 5 5 85 61 • 1 121 1 1.9 1 55. 1 33 107 3. 14. 162 3 • 1 ь 02 2. / 55 F.7 61 ·3 1·6 2·3 2·8 2·4 3·4 5·5 7.810.912.112.614.112.5 6.0 2.8 1.5 1.9 744 1116 No. Obs. Element (X) Mean No. of Hours with Temperature 267 F 273 F 80 F 293 F 1619731 744 Dry Bulb 6329321 7.202 744 92.4 91.5 86.9 57.5 68413 Wet Bulb 4081761 3.175 744 90.8 69.1 1.1 Dew Point

OBSOLETE THIS FORM ARE PREVIOUS EDITIONS OF 4 ŏ ~ 56 Ö

FORM ARE OBSOLETE 114 Ö PREVIOUS FOILONS 4 õ 56 0 ¥... 8... 2... 2... 2... 3... JECHAL CLIMATOLOGY BRANCH CHARLTAC ATT REATHER SERVICE/4AC

#### PSYCHROMETRIC SUMMARY

\_\_ AUA 1500-1700 PAGE 1 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 - 31 D.B. W.B. Dry Builb Wet Builb Dem Po 1107 - /1 . 1 1.3 1.3 1.1 29 29 . 49. 49. • 3 . / .9 •1 1•3 3•0 4•2 2•6: 6.5 ê5 4 4 4 2 3 0 5 4 <u>.1. 109. 139.</u> .3 1.3 6/ 45 3.1 4.0 2.4 1.5 .4 69. . . 9 • 5 . 9 1.9 5.4 2.7 . 9 5.3 / 21 £3.\_ 10 61 -7 .4 1.3 . 9 1.1 36 • 1 • 1 4/ 47 . 5 . 3 . 3 . 8 • 3 30 30 1.5 • 3 . 1 14. 14. 11 9\_ \_.9. 7.7 88 76/ 75 • 8 • 5 14 14 219 17... \_17. 199. 71 49 2 2 113 \_2. 51 41 • 3 1 / 67 92 161-651 78 - 4/ 53 94 7.8 37 5.7 c. / c,5 34 13 4 / 47 41/ 45 -4/ 43 Element (X) ZX, ¥ No. Obs. Mean No. of Hours with Temperature Rel. Hum. 1 32 F ≥ 73 F ≥ 80 F Dry Bulb Wet Bulb Dew Point

STATION SHEPPARD AFB TX

USAFETAC FORM 0 26 3 OL A PREVIOUS FOITIONS OF THIS FORM ARE OBSOLETE

ECHAE CEIMATOLOGY RRANCH CHAFETAC AT WEATHER SERVICEZMAC

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LUMAL CEIMATOLOGY BRANCH (SAFLTAC ATH REATHER SERVICEZMAC

### PSYCHROMETRIC SUMMARY

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USAFETAC FORM 0 26 3 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOIETE

BLURAL CLIMATOLOGY BRANC USAFLTAC Alm Keather Service/Mac

STATION STATION NAME

#### **PSYCHROMETRIC SUMMARY**

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SU HAL CLIMATOLOGY BRANCH . IFETAC AL- WEATHER SERVICE/MAC

#### **PSYCHROMETRIC SUMMARY**

PAGE 1 NOURS CO. T.

Temp.						WET	BULB '	TEMPER	ATURE	DEPRE	SSION (F	· )					TOTAL		TOTAL	
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USAFETAC FORM 0 26 3 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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USAFETAC		
AT - WEATHER	C SERVICE	/MAC

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Dew Point		3018. 2562.			4237 3891			3.83		59 59	-					294 aB	3.1	<del></del>	74

GLUPAL CLIMATOLOGY BRANCH UTAFLITAC AIR WEATHER SERVICEZMAC

### **PSYCHROMETRIC SUMMARY**

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Temp.						₩.	BULB 1	TEMPER	TURE	DEPRE	SSION (	F)			-		TOTAL		TOTAL	
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ULIBAL CLIMATOLOGY RRANCH USAFETAC AIR MEATHER SERVICE/MAC

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USAFETAC FORM ARE OBSOLETE

CLOSAL CLIMATOLOGY ÉRANCH CTAPETAC ATO REATHER SERVICEZMAC

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y Bulb			4746		479			7.9.		720	_			50.5	21-6	2.8		+	
et Bulb			2622	T	457			7.16		.720				39.9	T		i		9
ew Point			3778		444			7.51		720				31.3					9

SECRAL CLIMATOLOGY BRANCH USAFETAC ATH AEATHER SERVICE/MAC

#### **PSYCHROMETRIC SUMMARY**

--- <u>132</u> ---

77 35 1 SHEPPARS AFR TX STATION NAME PAGE 1 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL (F) 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 - 31 D.B. W.B. Dry Bulb Wer Bulb Dem Point . 1 41 85 . 1 . / 91 . 6 21 - 1 • 3 1.0 .8 • 1 i 21 33. 33. 2.2 41 41 . 1 2.1 . 6 . 1 . 1 52. 52. 4/ 43 3.2 2.6 2.1 1.4 . 1 • 1 • 3 . 1 73 73 . 1 .61. 1 79 2.1 1.8 66 56 <u>48. . . . 25</u>. 40 9.1 3 767 75 44 • 3 44 39 95 . / 71 1.4 40 40 82 46. 63. 102 4.1 67 46 46 58 62 1.0 1 - 4 1.1 • 6 1.3 • 8 • 1 . 4 • 3 6.7 . 3 . 1 . 6 12 12 46 63 23. 29. 23. E 9 • 3 8 40 38 30 11 11 24. 5-7 55 1.3 11 11 34 32 27. 1. .. 7. 12/ 51 39 8 29 4. / 47 12 8 .. 4/ 43 No. Obs. Element (X) Mean No. of Hours with Temperature 3202512 10 F ≥ 67 F ≥ 73 F . 80 F Dry Bulb 77-4 60-9 40-8 42936A7 6 9.479 720 Wer Bulb 67.8 720 56.6 30.9 Dew Point

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE ಠ 0 26 3 FORM NUN 71

## PSYCHROMETRIC SUMMARY

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CONTRACTOR SERVICEZMAC

### PSYCHROMETRIC SUMMARY

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USAFETAC TAND 2.6.3 OLA BREVIO ESTINA INTRO-TIEN ARE OBSOLETE

### PSYCHROMETRIC SUMMARY

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LL LAU CELMATOLOCY BRANCH LORELTAC ADELEATHER SERVICEZMAC

### **PSYCHROMETRIC SUMMARY**

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Dry Bulb		523	32:6		607	a a	4.7	11.13	1		17		$\bot$		<u> 83</u>	8	76.1	62.6	25	2,	9
Wet Bulb			9825		495			6.14			17				,		36.0		<del> </del>		<u>`</u>
Dew Point		266	n751		4331	<u>.5</u> . 6.	اکدت	8.51	4	7_	17		L		24	. 7	- 9		1	L	

USAFETAC FORM IN 26.3 OL A PREVIOUS ENTIONS OF THIS FORM ARE OBSOLETE

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LU PAE CEIMATOLOUY AHANCH CONETAC WEATHER SERVICE/MAC

#### **PSYCHROMETRIC SUMMARY**

STATION NAME 1000 - 2000 1000 - 2000 WET BULB TEMPERATURE DEPRESSION (F) TOTAL 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 - 31 D.B. W.B. Dr., B. b. Wer Burb Dem Point .4 1.11 .1 • 1 16 15. • 1 25 23 1.7 1.4 1 . 7 1.9 . 9 . 1 46 45 -/ -7 1.3 • 1 \_47. .7 1.8 1.5 . 1 49 5 4 1.9 1.7 1.4 1.1 €5 65 • 1 16. ج ۲ 4.2 42 48...127. 40. 71 1 . 7 42 • 6 52 111 47. . 8 t / 57 • 3 . 1 32 70 . 3 3.2 **6** C 27 27. . 1 20 48 • 1 13. 45. • 3 - 1 12 6.8 . 4 . 1 1.3 29. 1 57 13. . 49 51 / 55 7 27 39 45 3 3 38 21 51 6 17 4-/ 47 44/ 47 4. / 33 6 . 4 720 720 3.9 9.0 3.6 9.912.1 9.6 9.910.3 6.8 7.6 5.7 2.5 2.6 1.0 .4 No. Obs. Mean No. of Hours with Temperature Rel. Hum. + 93 F 2 0 F : 32 F e 67 F ≥ 73 F ≥ 80 F Dry Bulb 77-4 9-910 60.9 91. 4385818 55740 7.20 77.3 67.1 6.222 720 9.

THIS FORM ARE OBSOLETE PREVIOUS EDITIONS OF ಠ 0 26 3 FOR Y

Dew Point

UN PAU CLIMATCHOUY BRANCH Understag AT- REATHER SERVICE/MAC

#### **PSYCHROMETRIC SUMMARY**

-- ŽĘĽ ---PAGE 1 2122-2320 WET BULB TEMPERATURE DEPRESSION (F) TOTAL 1-2 3-4 5-6 7-8 9-10 11-12 13-14 15-16 17-18 19-20 21-22 23-24 25-26 27-28 29-30 -31 D.B. W.B. Dry Bu b Wer Buib Dem Poin . 1 • 3 . 1 • 8 . 4 21 21. 21. 77 • 3 37 1.9 1.1 44. • 3 65 1.0 2.6 2.4 1.1 6.5 . 6 • 1 4/ 73 69 € 9 12 • 6 95 1.4 3.6 .4 1.5 • 1 6.5 65 91 Ià. <u>49</u> 51. . 61 45 . 3 1.3 .7 1.4 . 1 . 1 77 35. 27. 35. 46 <u> - 4</u> . . 51. 6.6 .4 1.7 1.3 28 1 57 . 1 28 41 48 1t. 15. 4/ 53 52 29 • 6 3. 3. 25 26 441.43 720 5.419.014.719.013.4 8.8 6.9 5.0 3.3 2.1 No. Obs. Element (X) Mean No. of Hours with Temperature + 80 F +67 F + 73 F Rel. Hum. 10 F : 32 F 38971 Dry Bulb 3696534 71.2 8.430 42.4. 15.1 90 Wet Bulb 3...4...839 46871 65.1 7.20 47.1 7.8. yn, Dew Point

THIS FURN ARE OBSOLETE PREVIOUS EDITIONS OF 0 V 26.3 Ö

DELIGATION OF THE TANCH AT GEATHER SERVICE/MAC

STATION STATION NAME

#### PSYCHROMETRIC SUMMARY

---<del>25E.P.</del> --

WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 0 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 + 31 D.B. W.B. Dr. B. b. Wer B. b. Dem Po ./1 1 • 1 52. 79 79 / 97 •1 •1 •1 \_1 -1 431 • 1 125 125 • 1 • 1 . 1=3. • 2 • 0 . 3 • 3 • 1 . 1 173 173 221. (7 KE) • 1 215 215 . 1 249 244 . / -1 1.0 258 758 • t. • 5 \_3CE. 3.18. 77 702 302 ÷4 371. 377. 371. 14/ 73: .0 1.4 1.5 1.5 396 689 • 3 396 494 617 453 453 7 ل 7 40: 1.6 2.8 1.1 1.0 323, 323, 661, .6 1.3 246 11/65, 1.1 - 1 193. 193. 347. 455 1.7 61 1.3 248 243 314 478 . 3 1 . 5 . 1 160 160 333 ( 9 \_433 6 / 57 . 3 1 . 3 162 152 277 337 332 168. 168. 264. 4/ 53 . 5 333 1.2 115 115 68. 68. 133. 299 F / 49 39 73 39 221 . 1 95 • I 59 .2/ 41 Element (X) •, Mean No. of Hours with Temperature ≥ 67 F ≥ 73 F ≥ 80 F ≥ 93 F Total : 32 F 5 0 F Wet Bulb Dew Point

OBSOLETE THIS FORM ARE PREVIOUS EDITIONS OF 4 ಠ 0.26.3

## PSYCHROMETRIC SUMMARY

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Yemp.			T BULB TEMPERATU				TOTAL	TOTAL	
(F)	0 1-2 3-4	5-6 7-8 9-1	0 11 - 12 13 - 14 15 -	16 17 - 18 19 - 20	21 - 22 23 -	24 25 - 26 27 - 28 29	30 - 31 D.B. W.B D	. B. b ## Bu t D	)+ + P
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Element (X)	2 <sub>X</sub> ,	2 x	X Ta	No. Obs.			of Hours with Temperatu	•	
Rel. Hum.	296699.7	3941.7	68.501.603	5756	± 0 F	1 32 F + 67 F	≥ 73 F → 80 F	• 93 F Ta	4101
Dry Bulb	32563673	,	74.311.526	5756		543.9	185 .C. 231 . 7.	49.9.	L
Wet Bulb	25487375		66-2 7-052	5756			146.2		_74
Dew Point	22136046	354248	61.5 7.643	5756	l	243.5	13.C.	Li	.72

USAFETAC FORM 0 26.3 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE LONG  $^{1}_{\rm LON}$  21 or  $^{1}_{\rm LON}$  26.3 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

L. AL CLIMATOLOGY PRANCH . THETAC 41 ASATHER SERVICE/MAC

**PSYCHROMETRIC SUMMARY** 

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Dry Bulb																				
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USAFETAC FORM 1 0 26 3 OL A PREVIOUS FORTIONS OF THIS FORM ARE OBSOLETE

TARE CLIMATOLOUY RHANCH TARETAC 41- HEATHER SERVICEZMAC

## PSYCHROMETRIC SUMMARY

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er Bulb			7989		397			8.53		744		3			L		
ew Point			8369		306	.2	49.2	10.44	4	744		5.8					i '

USAFETAC FORM 0.26 3 OL A PREVIOUS FOITIONS OF THE FORM ARE OBSOLFTE

DE PAL CEIMATOLOUY PRANCH PRUTAC ACP REATHER SERVICEZMAC

#### PSYCHROMETRIC SUMMARY

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Dry Bulb	235456	-,			744			11.0				•	¥.
Wet Bulb	207314			8-758	744		1.3.	3.9				•	1
Dew Paint	18562	363.3	44.91	373	744		6.5.	2.4		·		<u> </u>	<u> </u>

USAFETAC FORM 0 26 3 OLA PREVIOUS ESTIGNS DETHE FORM ARE OBSOITTE

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ement (X)	Z X,	z x x	Mo. Obs.		Hours with Temperature	
y Bulb	5,99112	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	15-427 744	± 0 F ± 32 F ≥ 67 F	• 73 F • 80 F • 93	F Total
er Bulb	2315172		R-951 744			
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### PSYCHROMETRIC SUMMARY

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USAFETAC 1989 0 26 3 OLA PRES CONTRACTOR CONTRACTORSONE

... AL CLIMATELES Y SHANCH Services Services MAC

# PSYCHROMETRIC SUMMARY

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Temp		WET BULB	TEMPERATURE DEPRESSION	1 (F)	<del></del>	TOTAL	TOTAL
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Element (X)		Z X X	₹ No. Obs.	<del></del>	Mean No. of Hours w	ith Temperature	
tel. Hum.	2+1+367		19.355 744	± 0 F + 32 F	≠ 67 F → 73 F	. 80 F . 93	F Total
Dry Bulb	3346.146	494.4 66.4	9.336 744	<del> </del>	47-11 25-		
Wet Bulb Dew Point	2517423	42401 57-6	B 58 744	<del> </del>	<u> 12.81. 1.6</u>	9	
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USAFETAC TORM 0.26.3 OLA BENY OF BUTTON OF THE YEAR ARE YE

# PSYCHROMETRIC SUMMARY

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#### PSYCHROMETRIC SUMMARY

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#### PSYCHROMETRIC SUMMARY

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عادر 7 با - دريانية WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 - 31 0.8. w.B. p. B. ./1 1 . 11 . 1 47 м 7 76 . 1.7 1.6 . 31 • 8 . 3 1.1 . 2 1.2 50 49. • 5 • 2 .5 1.7 40 21 53 . 1 . 1i • 5 .4 1.2 • s i 37 71. Z1. 31 24 • 1 .16. 16. 29 78 1 .7 -1 . 1 . 4 26 26 11. . 1 € 7 • 1 15 15 • 1 . 1 7 4.3 • 3 27 50, 6 • 1j . 1 . 3 14 5 1.1.32 1 / 37 Mean No. of Hours with Temperature Element (X) 7 No. Obs. **7** x Dry Bulb Wet Buib

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USAFETAC FORM ARE OBSOLETE

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REPARE TETMATOLOGY (PANCH AT WEATHER SERVICENMAC

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#### PSYCHROMETRIC SUMMARY

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ALL. WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1-2 3-4 5-6 7-8 9-10 11-12 13-14 15-16 17-18 19-20 21-22 23-24 25-26 27-28 29-30 -31 D.B. W.B. Dry B. b. Wer But Cem 2/11/1 •0 •1 •0 •0 •2, •1. . / 97 6 6 6. 5. 12 1.2 - 1 35. . 1 . 2 . 1 • 1 r 2 59 • 1 7.7 5€ • 1 126 125... ./ =1 192 192 • 1 . 1 • 5 211. 211. • 3 192 • 2 • 3 192 221...221... 26. 241 40 . 3 • 5 . 21 241 • 3 314. 314. 28. 27 69 339 ? 39 219 68 . 4 •61 . 4 . 4 • 2 345. 299. 81 1.2 . 2 362 76.7 · 61 65 . 6 332. 332. 47±. 242 . 5 369 109 500 334 1.7 61 . 7 1.8 • 1 394. 457. 493 324. 359 505 . / 57 350 424 315. 315. 487. 374 4/ 53 262 449 362 • 5 1.5 2 P 2 • 2 240. 240. 409 319 204 254 317 • 9 . 5 1./ 44 • 1 178. 178. 344. 253 125 125 283 • 2 . 1 1.0 210 107. 41 41 • 2 . 7 . 31 98 9.8 171 57., 57. 124. 292 1 / 25 2 / 27 73 244 25 25 14 Element (X) X No. Obs. Mean No. of Hours with Temperature 10 F Dry Bulb Wet Bulb

ARE OBSOLETE OF THIS FORM **EDITIONS** PREVIOUS ∢ ಠ ~ 56 0

USAFETAC FORM 1 0 26 3 OL A PREVIOUS FOITIONS OF THIS FORM ARE OBSOLFTE

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LL HAL CLIMATOLOGY FRANCH L'AFLTAC A' MEATHER SERVICEZMAC

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#### **PSYCHROMETRIC SUMMARY**

A.C.V

PAGE 1 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL (F) 1 - 2 5-6 7-8 9-10 11-12 13-14 15-16 17-18 19-20 21-22 23-24 25-26 27-28 29-30 -31 D.B. W.B. Dry Bu b Wer Bult Dew Point 3 - 4 . 1 1 604 • 3 . 1 . 3 ь 5 1 ç 23 23 11 -6 11. 11. 14. ò 1.7 1.7 21 13 27. 21. 18. 5.7 .3 2.6 1.8 · 3 . 1 14 43 43 23 5.1. 51. 35. 29. 32 4/ 53 . 3 1 . 7 .3 1.1 . 7 3.1 • 1 32 35 1.8 2.9 51 51 42 35 55. 18. 4.7 45 42 42 41 34 62. ۵2. 47. 45 39 45 1.1 41 .4 2.8 1.5 43 43 3.7 411. 4D. <u>56.</u> 77 2.4 39 39 47 36 2.4 36 21\_ 37. 38 2.1 3.3 36 2.8 36 41 4.3 41. ۵۵ 1.7 . 7 11 11 35 43 -6 23. 21 ln. 1.0 25 21 21 • 1 3 3 13 3 9 1 - / 17 - 1 1-/ 13 6 720 Element (X) Zx' No. Obs. Mean No. of Hours with Temperature . 93 F Dry Bulb 46.710.778 720 8.9 1654546 Wet Buib 43.610.499 1447159 31383 720 2.9

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USAFETAC FORM 0 26:3 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

HOMANA YUDUUTAMILA OLANGH Johnston Olangston Homan Semvice MAAC

**PSYCHROMETRIC SUMMARY** 

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USAFETAC  $\stackrel{\mathrm{FORM}}{\sim}$  0.26 3. OL A PREVIOUS EDITIONS OF THIS FORM ARE JBSOLFTE.

### PSYCHROMETRIC SUMMARY

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USAFETAC FORM 0 26 3 OL A PREVIOUS FOITIONS OF THIS FORM ARE OBSOLETE

DE HAL DETMATOETUK ARANCH DERETAS AI HEATHER SERVICEZMAC

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يبهي 12.45 - 17.... F438 1 WET BULB TEMPERATURE DEPRESSION (F) TOTAL 1-2 3-4 5-6 7-8 9-10 11-12 13-14 15-16 17-18 19-20 21-22 23-24 25-26 27-28 29-30 -31 Wer Bur Den Pan • 6 . 1 • 3 • 3 • 1 3 5 ±1. 41. 44 . / . 5 4.1 1.5 45 31. 31. . 7i 1 . 1. : 3 7 47 16 .13. 14. • 1 • 3 1 2 . 4 11 11 <u>- -</u> . / 2: • 1 Rel. Hum. : 0 F Dry Bulb Dew Point

PREVIOUS BOIL ō 0 26 3

LE HAL CETMATOLOGY FRANCH THEFTAS AT LEATHTH SERVICEZMAG

### PSYCHROMETRIC SUMMARY

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Wet Bulb		97367		36229		10.17		220		4.0	3.9			• ·		9.
Dew Point		<u> </u>	<u></u>	2839	39.3	3.76	تـــــــــــــــــــــــــــــــــــــ	220		30.9.						<u></u> y

USAFETAC TOWN 0.26.3 OLA PREVIOU BUT ONNIN PROTECTION ARE NIBSOLETE

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AL TEIMETCEOUY REANCH FETAC AT AFATHER SERVICEZMAC

### PSYCHROMETRIC SUMMARY

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USAFETAC FORM ARE 08501FTE

UL AL CEIMATOLOGY PRANCH AFLITAC AIC WEATHER SERVICEZMAC

### PSYCHROMETRIC SUMMARY

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er Bulb			7574 1436	<del>                                     </del>	334		52.2 46.5				20 20		+	7.3		8 B	1.8					
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USAFETAC 108M 0 26 3 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

LE AL GLIMITULOUY RAA LTURETAC AT HEATHER SERVICE/MA 2018 - SHEPPARO AFB

### PSYCHROMETRIC SUMMARY

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## PSYCHROMETRIC SUMMARY

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Dew Point		123	5970		2 2 4 4	اهد	39.6	12.23	0	7	ıa İ			28.2.	- 4	k į		1	1	9.0

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#### **PSYCHROMETRIC SUMMARY**

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USAFETAC FORM 0.26 3 OL A PREVIOUS FOLICIONS OF THIS FORM ARE UBSOLFTE

L - AL CLIMATOLOGY BRANCH 2005, 740 37 - BATHSH SERVICEZMAC

### PSYCHROMETRIC SUMMARY

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Rel. Hum.		29661	7.1				21.37	$\rightarrow$			: 0 F	1 32			≠ 73 F			F.	Total
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USAFETAC FORM ARE OBSOLETE LIGHT OF THIS FORM ARE OBSOLETE

. AL PLIMATOLOGY HAANCH A : TAP A. DEATHER SERVICEZHAC

#### PSYCHROMETRIC SUMMARY

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PAUE 1 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1. 2 3. 4 5. 6 7. 8 9. 10 11. 12 13. 14 15. 16 17. 18 19. 20 21. 22 23. 24 25. 26 27. 28 29. 30 . 31 D.B. W.B. D., B. • 1 13 • 11 • 3 • 1 7/ 11 - 11 16 . / 47 . 5 26 26 16. 41. 11 1.6 ٠. 4 2.6 . l 44 £ 3... <u>69</u>. 69 3.1 · 1 3 · 4 3.9 1.1 76 63 . 1 ₽9 57 39. 2.0 1.1 5 C 25. 37 <u>54</u> 34 21. 7 1 · i 12 . 7 • 5 28 17 1 / 15 19 1 / 11 Rel. Hum. 1 32 F 2 0 F Dry Bulb Dew Point

FORM 0 26 3 OLA PREVIOUS FOIT UNS DETHES FORM ARE OBS

USAFETAC

HOMAHA YUQUYTANIH TAYLAR ATARARA SENYIDIYMAD

### PSYCHROMETRIC SUMMARY

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USAFETAC NOPM 0.26.3 OLA PREVIOUS EDITIONNOS THIS FORM ARE OBSOLETE

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USAFETAC TRY 0.26 3. OLA PREVIOU FOTOT OF HIS HIRWARF OBSORTE

CONTRACTOLOGY FRANCH CONTRACTOR SERVICEZMAC

### PSYCHROMETRIC SUMMARY

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USAFETAC FORM 0.26.3 OL A PREVIOUS FOITIONS OF THIS TORM ARE OBSOLETE.

DE AU CEIMAT ESSY BHANCH Districtes Ais alethie Servicizmas

#### PSYCHROMETRIC SUMMARY

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FAUE 1 TOTAL WET BULB TEMPERATURE DEPRESSION (F) 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 - 31 .1. . ? . 71 • 1 1.3 1.3 \_ 1£. 24 29 29. 21 £. 21 15 34 34 . 5 2.0 41 **→** 1 ÌЬ 6.7 641 · 1 1.6 1.6 2.7 . i 19 47. 33. ./ 11: .4 1.1 ں 4 36... 36. .72. 44 56 15 29. 76 ح ع ..4/ 43 2.1 21 23 Ĺ۵. 20. £å. . 34 35 24 64 28. 23 1 35 19 . 1 3.1 25. 26 16. \_16. z 1 14 68 11. 27 . 4 13 **6**5 15. ../ 23 11 / 13 15 147 15 Element (X) Mean No. of Hours with Temperature Rel. Hum. Dry Bulb Wet Bulb

AC FORM 0 26 3 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CONAL CLIMATOLOGY PHANCH AFITAD A CONFATHER SERVICE/MAC

## PSYCHROMETRIC SUMMARY

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#### **PSYCHROMETRIC SUMMARY**

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PSYCHROMETRIC SUMMARY

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#### **PSYCHROMETRIC SUMMARY**

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Dew Paint	606.742	174762 29	41.2 - 5.62	5951 . 54	474.8		

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USAFETAC CONTRACTOR OF A PRESIDENCIAL PRINCE CHARACTER OBSOLETE

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#### MEANS AND STANDARD DEVIATIONS

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#### MEANS AND STANDARD DEVIATIONS

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### MEANS AND STANDARD DEVIATIONS

DEW-POINT TEMPERATURES DEL F FREM HOUREY CHSERVATIONS

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#### **RELATIVE HUMIDITY**

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Court CEPPARE SES TX

14-61

STATION

STATION NAME

# CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS			PERCENTAG	E FREQUENC	Y OF RELATIV	E HUMIDITY G	REATER THAN			MEAN	TOTAL
MONTH	: (LST)	10%	20°-	30°-	40°:	50°.	60°	70°:	80	90	RELATIVE	NO OF OBS
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	. :-35	170.7	103.0	94.7	98.3	95.2	46.€	٤٩.٠	4 H . Z	22.6	17.4	74.
	5	130.0	1100.0	99.0	59.1	56.1	1 15.7	72.7		23.5	7:.7	· 7 1. 4.
	-11	1167.0	100.5	93.3	92.3	1 69	62.9	42.5	čt.S	14.1	57.7	754
	1 -1+	100.0	93.3	36.7	t 5 • 5	44	31.0	20.6	14	7.5	7	· · · · · · · · · · · · · · · · · · ·
	1 - 1 /	170.7	35.0	76.9	4.7	38 • .	26.6	18.3	1 +• 1	7.7	4.4.	744
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USAFETAC FORM 0-87-5 (OL A)

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STATION

STATION NAME

PERIOD

## CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS			PERCENTAC	SE FREQUENC	Y OF RELATIV	E HUMIDITY G	REATER THAN	ı		MEAN	TOTAL NO OF
MONTH	(LST)	10%	20°	30%	40°.	50°-	60°:	70°∘	80°	90 -	RELATIVE HUMIDITY	OBS
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<b>№</b>	-11	1 6.3	69.1	97.		74.5	00.3	44.	127.6	17.5	. •	
	147-14	,0.0	,2.5	77.2	( i • 7	45.	33.5		15	7.7	. •	
*··········	1 -17	90.4	15.5	66.6	55.7	37.	27.7	10.0	14.3	: • 9		7 -
	1 -2	19.7	95.1	Ar.	74.5	01.7	45.0	-2.5	1	7.5		e 7 -
	1-23	1.8.5	25.1	95.5	. 15 . 4	80.2	70.6	. 7	7	14.6	*.•	7 ن
	•		- +	1								
	·	,	:									
!									1			
	· · · · · · · · · · · · · · · · · · ·											
TO	TALS		7.,.4	۲.:3	٠ 7	71.1	54	47.	3. • 1	15.3		4.2

USAFETAC PORM (0-87-5 (OL A)

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#### **RELATIVE HUMIDITY**

STATION NAME
STATION NAME

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#### CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS			PERCENTAC	SE FREQUENC	Y OF RELATIVE	E HUMIDITY G	REATER THAN			MEAN	TOTAL
MONTH	(LST)	10%	201	30%	40°.	50°•	°, 09	70%	80	90	RELATIVE HUMIDITY	NO OF OBS
	-3	.1 .	9.7	91	54.2	4 . 1	64	51.7	•		• :	;
	 	1	1.5.0	99.0		4 " • c	?7∙€	. 65*	4.2.1	1 - • -		
	21 <del>-</del> 01	11.5.7	1 - 1 - 5	1 5 6	47.6	-11.7	3 . 4	67.5	144.1	20.4	• 7	
	-11	1	!	: 91.	10.8	61.4	45.4	3	17.7	?••	•••	744
	: -1,	1 0.0	10.5	71.	47.5	22.1	: 22.4	13.7	. 7	t •1/	4 • .	7
	1 -17	50.3	1 50.5	50.1	39.5	25.	1	1 12.7	· · 7	7.+	+ • -	744
	1 -21	19.7	93.3	5 . 9	€3.3	45.4	73.9	27.	1 . 3	7.7	71	76.
	.1-73	120.0	74.4	94.6	27.6	72.3	55.5	39.7	21.3	1. •1	+ J.	•=·-
			·					ļ	<u> </u>	·• · · · · · · · · · · · · · · · · · ·	<b>*</b>	• = • = • . = •
	 	1					 			<u> </u>	<u> </u>	<b>*</b> - <b></b>
			-							: :	•	<b>.</b>
										1	!	
101	ALS	6.0		27	- • •	. 3.1	• ?	27.	•	1 . ~	•	

USAFETAC 0-87-5 (OL A)

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PERIOD

STATION

STATION NAME

# CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS			PERCENTAC	SE FREQUENC	Y OF RELATIV	E HUMIDITY G	REATER THAN	!		MEAN RELATIVE	TOTAL NO OF
MONTH	(LST)	10° =	20°-	30%	40°	50%	60%	70%	80°c	90°-	HUMIDITY	OBS
	-:.	1 7.	79.5	)°.7	960.	50.0	78.2	.2.2	77.	1 •	72.0	715
	1	1 3.7	1 3.5	96.9	15.2	93.5	eg.1	75.7	F 6	2".6	7	:.
	1-5	1 0.3	1:5.4	30.7	27.0	74 o c	54.6	72.2	4 . 4	71.9		; ~ ~
	-11	1 17.0	78.3	92.4	77.0	67.1	46.5	28.7	15	3	Ç ~ • 2	72.
	1 -14	9.9	22.+	74.2	54.7	41.0	25.9	14.7	2.62	2.0	1 45.7	71 >
	1 -17	49.3	37.8	66.7	49.7	32.7	22.5	12."	7.3	7.1		717
	-2.	00.7	95.3	85.9	71.7	56.4	40.9	26.7	10.6	5.0		71-
	1-23	1 8.1	99.5	97.8	93.4	01.t	68.5	47.4	25.2	17.2	67.,	71
<u> </u>	•	<u> </u>	:	ļ	<del></del>	ļ					· +- · · · · · · · · · · · · · · · · · ·	
· •		·	<u> </u>	ļ	<u> </u>	ļ			<u> </u>	<u> </u>		
<u> </u>	·	· •		ļ	ļ 	ļ			-			•
	<del></del>											
то	TALS	o. 8	00.7	87.3	2J. 1	60.5	50.9	42.7	20.3	11.2	£ : • =	757

USAFETAC FORM 0-87-5 (OL A)

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#### **RELATIVE HUMIDITY**

STATION STATION NAME

74-51

PERIOD

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS			PERCENTAC	E FREQUENC	Y OF RELATIVE	HUMIDITY G	REATER THAN			MEAN	TOTAL
MONTH	(L S T)	10%	201-	30°-	40°	50*-	60%	70'	80	90	RELATIVE HUMIDITY	NO OF OBS
· · · •	- r <b>-</b> r	1 7.7	177.5	7 = . <b>7</b>	49.0	98.9	e _ • ‡	14.4	6 J. 1	27.7	• •	٠
	  u =05	1.2.	1	99.7	59.7	30.6	95.0	42.5	70.0	37.4	^6 • J	
	- '15	170.5	170.3	150.0	193.9	ş= <u>.</u> u	94.9	19.5	53.8	25.7		74
	-11	1	100.0	97.1	12.5	77.	53.8	20.5	11.2	3 • s	5	744
<b>.</b>	1 -14	1 - 1 + 0	24.9	92.7	74.0	47.5	24.5	- 10.5	<b>→ .</b> U	2.7	1.	· 744
·	1 -17	1.5.5	7,.0	87.5	65.3	4".>	21.1	17.4	2.4	1.7	٠.:	744
!	-22	170.7	04.,	25.4	50.2	71.4	48.9	31.	14.1	:.6	1.	744 744
<b>*</b> - · - · - · - · · · · · · · · · · · ·	. 1 - 2 -	1.0.0		97.6	38.t	96.5	97.4	67.	4 . 7	1 .	75.4	744
<b>.</b>					· 						•	•
·	<u></u>	-•	<del>-</del>				<del> </del>	-	<u> </u>	·	· — — — —	• · · ·
·		ļ <u> </u>	·	ļ	ļ			ļ	<u> </u>		<del>,</del>	+
	·	<u> </u>	_ <del></del>		<u> </u>		!	1				•
то	TALS	1 : . 7	97.4	98.01	. 9.8	7:.,	62.4	1.	76.			

USAFETAC FORM 0-87-5 (OL A)

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STATION STATION NAME

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS			PERCENTAC	SE FREQUENC	Y OF RELATIVE	HUMIDITY G	REATER THAN	_		MEAN RELATIVE	TOTAL NO OF
MONTH	(L.S.T.)	10°4	20%	30°-	40°	50°-	60°-	70°•	80	90	HUMIDITY	085
		1.5.3	150.5	94.5	- 7 • 1	7 h • "	4.3	2.3		11.1	•	, ;
	*-:: <u>-</u> ::	1	1	152.7	5 <b>4 .</b> 8	97.	22.€	1.80.4	* 2 • i	•	•	
· - — -	* 	1 0.0	122.0	٠ • داع 1	₹ ₹ 6	96.1	78.€	12.4	. 4	1: •1	77	•
	-11	178.7	19.4	92.2	83	04.2	3 , 4	14.	1	£ • 5	,7.1	7.
	114	0.7	27.3	87.7	€ ? • 4	33.7	11.1	4.3	1.7	• •		71
	-17	. 99.5	16.4	74.4	47.0	22.7	9.2	4.7	• :	•	-1.7	71
	· -2.	1:0.0	77.5	69.7	72.5	43.7	24.2	12.1	r • 1	• 7	\$ *	
	1-23	1 9.0	29.7	97.6	74.7	57.5	63.6	39.9	1			,
	•			1			!		:	•	•	
			!				1	1				
							!		1			
					1		1					
TO	TALS	3.9	ea.9	94.7	. 3.1	67.F	51.1	36.1	. ∙€	7.	1 -1 - 1	- 7 <b>5</b>

USAFETAC 0-87-5 (OL A)

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#### RELATIVE HUMIDITY

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STATION

STATION NAME

# CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS			PERCENTAG	E FREQUENC	Y OF RELATIVE	HUMIDITY G	REATER THAN			MEAN	TOTAL
MONTH	(L S.T)	10°•	20%	30%	40%	50%	60%	<i>7</i> 0%	80%	90-	RELATIVE HUMIDITY	NO OF OBS
J L	.0-02	105.3	130.0	100.0	°5•7	79.2	59.1	42.1	23	7.9	t b • I	7 4 4
	7-05	130.0	120.0	100.3	5.60	92.1	74.7	57.3	31.2	13.7	72	744
	6-05	1.0.0	100.3	100.5	78.3	90.6	70.3	50.0	31.2	C .4	76.0	744
	>-11	1 .0.5	19.9	94.	73.7	45.6	21.4	9.5	5.2	1.3	50.0	744
	15-14	100.0	95.3	66.3	36.7	17.7	7.9	5.^	1.9	• 3	35."	74.4
	11-17	130.3	37.5	55.2	27.3	13.2	5.7	5.7	2.4	• 5	33.6	743
	11-21	1:10.0	94.3	71.0	45.4	28 • F	10.1	10.2	5.2	1.2	4 7	744
	.1-23	1 10.0	99.7	97.2	79.8	63.2	43.6	26.6	16.7	3.2	58.3	744
				<b>-</b>							-	
			-									
10	TALS	100.0	₹7.1	35.7	69.6	53.8	37.4	25.2	15.5	4.7	54.6	9951

USAFETAC FORM 0-87-5 (OL A)

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STATION NAME

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS		~~	PERCENTAC	E FREQUENC	Y OF RELATIVE	HUMIDITY G	REATER THAN			MEAN	TOTAL
MONTH	(LST)	10	20	30°	40%	50	60%	70°-	80	90	RELATIVE HUMIDITY	NO OF OBS
	·	1 7.	1 3.	\$ 2.4	. ? . ~	-1.7	7.	· • `	* ; •	4	•••	
,	, -	1 500	1 1	10.0	. 2 . 1		****	•				! <b></b>
	· -,	1 0.	1 0.0	100.1	.9.	7+ • °		£ 6. • ·		71	*1.	
•	-11	1	9.	77.	35.4	7	5	1:.1		4 • 1		
	1 -14	1 7.9	" e . 1	84.3	٠1	14.1	12.5		•	1.7		
	1 -17	1 3.0	-6.1	7.	27.5	3 .	1:.7			1.1	4 .	744
1	1 -21	1.7.3	5 R . 4	67.7	:1.4	4	24.4	10.6		. 3	h	791
1	1-73	100.7	100.0	93	22.1	75.7	54	34.5		**5		Fk :
		•				!	1					
1		•	:						1		•	
· - ·		<u> </u>	· · · · · · · · · · · · · · · · · · ·					1				
ro	TALS	11.7.6	39.1	97.2	71	u3.	4 1	74.	22.3		1	, 4

USAFETAC 108M 0-87-5 (OL A)

#### RELATIVE HUMIDITY

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CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENT	CE
FROM HOURLY OBSERVATIONS	

	HOURS	·		PERCENTAC	GE FREQUENCY	Y OF RELATIVE	E HUMIDITY GI	REATER THAN			MEAN	Α.
MON	NTH LST	10	20	30	40	50	60	70	80	+1	RELATIVE HUMBHT	. 26. . 26.
		1.0.	1	1.5 •	1	7 <b>.</b> f	7.6	74.1	• •	•		
	•		1 .	1	1 .	•		•	•	•	• .	
	•	1 . "		1	1 • 1	.0.2			•	.:	• :	
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•	1 -1 -	1	·				•	47.	• •	•	•	
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	-	•	•	<i>c</i> , .		1 - • 1	· · · · · ·	•	•	•	•	
•	1-21		1 •.		• • •		•		•		•	• •
	•	•	•	•	•	•	•	•	•			
	•	•	•	• -	•	• • •	•	•	•			
•	•	•	•	•	•	•		•	•		. ,	
				•	•		•	•	•			
		•	<b>4</b> (2 (27), 7 (7 ) (27)	4 - 5	•	·			*===	i Season	# = = = # #	
	TOTALS	. •	, .	• '	•	•	•	•		• `	•	

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# CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS	•		PERCENTA	GE FREQUENC	Y OF RELATIV		REATER THAN			MEAN	14.
MON		10	20	30	40	50	50	70	80	<b>Q</b> _2	RELATIVE HILM DOTE	
	-		i .		•		• •	•		. •		
	•			•	•	•	•	•	•		•	
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1	TOTALS		· · · · · ·	•	1 · · · · · · · · · · · · · · · · · · ·	· maning.	• ;	•	•		•	

USAFETAC FORM 0-87-5 OL A

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#### **RELATIVE HUMIDITY**

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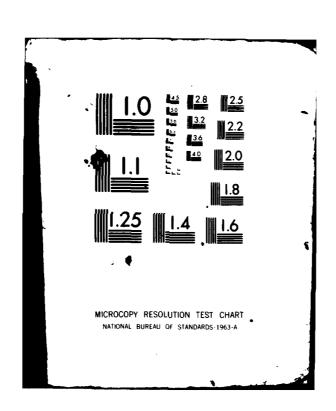
# CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

MONT	HOURS	٠				PERCE	NTAGE	FREQUEN	NCY OF RE	.ATIVE H	IUM DITY	REA1E.	RIMAN					W: 44		
wow.			in		.0	30		40	53		00		*0	. 83				** ** ** ** <b>v</b> 197*	•	•
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r	TOTALS		•		٠			•			•		•							

USAFETAC FORM 0-8/45 O A

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AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/G 4/2 SHEPPARD AFB, TEXAS. REVISED UNIFORM SUMMARY OF SURFACE WEATHER--ETC(U) AD-A116 086 UNCLASSIFIED USAFETAC/DS-82/018 SBI-AD-E850 167 6 ∘ 6 . . . . . .



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73-8%

STATION

STATION NAME

PERIOD

# CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS			PERCENTAC	E FREQUENC	Y OF RELATIV	E HUMIDITY G	REATER THAN			MEAN	TOTAL
MONTH	(LST)	10°•	20°₊	30%	40%	50%	60%	70%	80%	90%	RELATIVE HUMIDITY	NO OF OBS
i	:-0.	i :0.0	79.6	98.5	74.9	ಕ6.4	72.0	£5.0	35.9	16.3	71.7	744
		1 10.7	19.7	93.5	57.2	97.7	81.3	61.8	42.7	20.9	75.3	744
	05	ב.מ.גו	100.3	93.9	97.7	92.7	85.9	69.5	49.7	23.7	77.5	744
	-11	100.0	9.3	95.6	87.5	71.5	51.9	35.9	23.3	9.4	63.1	744
<del></del>	1 -14	100.0	24.0	76.2	54.2	32.8	23.1	12.5	7.5	3.2	46.1	744
	1 - 17	69.7	91.3	65.4	49.1	31.9	20.7	12.2	7.9	3.2	44.1	744
	-2.	1 2.0	99.3	94.2	#3.5	66.9	46.9	30.5	13.6	5 • 5	έ ¨, • .,	744
	1-23	1.3.0	39.6	98.5	92.2	80.5	63.3	46.4	26.8	10.5	67.	743
											<u> </u>	
	· •	ļ										
		<u> </u>										
	TALS	1 7.7	27.9	91.1	: 2.1	69.4	55.6	40.5	26.2	11.7	53.2	,

USAPETAC 0-87-5 (OL A)

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#### RELATIVE HUMIDITY

COLUMN LOS PRANCIASS TX

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ALL

STATION

STATION NAME

PERIOD

MONTH

# CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS	,		PERCENTAC	E FREQUENC	Y OF RELATIV	HUMIDITY G	REATER THAN			MEAN	TOTAL
MONTH	(LST)	10%	20%	30%	40%	50%	60%	70°•	80%	90 -	RELATIVE HUMIDITY	NO OF OBS
j.	ALL	100.0	49.1	94.5	55.9	75.5	67.0	45.	76.8	14.0	56.4	
		9.9	96.4	89.7	85.7	71.1	60.4	47.0	32.1	1c • 3	. 65.0	6423
		-9.9	05.1	86.7	75.7	63.1	54.3	37.5	24.3	12.2	1 + 1: 5	1 4 6 2
	i	29.9	96.7	87.3	200	68.5	56.9	42.3	20.3	11.2	o	76 3
		150.0	39.4	96.6	89.8	78.8	65.5	51.3	34.9	13.4	6	- F452
÷		,0.9	95.9	94.2	A3.1	67.6	51.1	36.1	26	7.0	51.6	1760
J I		1:0.0	57.1	85.7	69.0	53.5	37.4	25.9	15.5	4.7	r4.5	5.951
•	• —	1 0.0	79.1	92.2	78.1	63.9	44.1	34.0	22.0	0.2	66.4	- 54.
		1.0.3	19.4	75.7	97.1	75.5	63.3	49.0	3:04	19.1	55.5	· 75:
•		135.0	27.9	90.5	83.9	59.7	55+1	42.1	29.11	14.7	61.6	• \$ <b>5</b> 7
		1.0.0	39.2	94.5	17.4	77.0	65.1	55.4	30.1	17.7	65.5	5.75 %
(		1.5.0	-> <b>7.</b> ç	91.1	"Z•1	69.4	55.6	40.5	24.2	11.7	6.5.2	1951
101	ALS	1 10.0	10.5	91.7	61.7	69.5	55.9	41.6	27.5	12.7	5.7 • 7	70104

USAFETAC PORM 0-87-5 (OL A)

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U S AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER

#### PART F

#### PRESSURE SUMMARY

Presented in this part are two tables giving the means, standard deviations, and total number of observations of station pressure and sea-level pressure by month and annual for the local hourly observations corresponding to the eight 3-hourly synoptic times GCT. The same computations are also provided at the bottom of the page for all hours combined. All years of data available are combined in both of these tables, although the overall period is limited by service as indicated below.

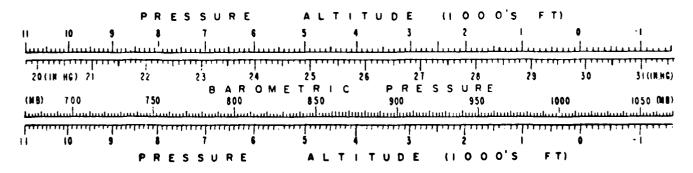
NOTES: Station pressure not reported for all services until late in 1945.

Station pressure reported only at 6-hourly times for Air Force stations from Jan 64 - Jul 65.

METAR stations do not report Sea-level pressure for the period Jan 68 - Dec 70.

- 1. Station pressure is presented in the table in inches of mercury.
- 2. Sea-level pressure is presented in millibars.

Provided below is a scale to convert station pressure values in inches of mercury or millibars to pressurealtitude in 1000's of feet. This scale is an enlarged model of the pressure-altitude scale in the Smithsonian Meteorological Tables.



A PARTICITMATOLOGY BRANCH PIELTAC AT PEATHER SERVICE/MAC

#### **MEANS AND STANDARD DEVIATIONS**

STATION PRESSURE IN INCHES HE FROM HOURLY OBSERVATIONS

2 1 1	SHEPPARO AFR TX	73-81	

STATION														
· · · · · · · · · · · · · · · · · · ·			51A1	ION NAME						YEARS				
HRS LST		JAN	FEB	MAR	APR	MAY	JUN.	JUL	AUG	SEP	oct	NOV	DEC	ANNUAL
	MEAN	29.0462	25.9872	8 . 8732	8.8742	8.6072	8 . 8 4 52	8.8892	8.8972	8.9112	8.9602	9.0002	9.011	28.925
n	5 D	.234	.230	.218	.179	.144	•132	.077	• 38 <i>2</i>	.137	.178	.234	.230	-192
	TOTAL OBS	248	226.	448	239.	248,	240	248	248	240,	246	243	248	7921
F.	MEAN	29.0492	28.9902	8.8792	8.8722	8.8042	8.8492	8.8962	8.9032	8.9172	8.9652	9.0052	9.011	28.928
	5 D	.233	.230	.216	.179	.145	.130	.077	.381	.134	.176	.206	.232	.192
	TOTAL OBS	241	226	248.	240.	248	240,	248,	248	24C,	248	2 <b>4</b> D	248	2922
	MEAN	710.422	28.9872	8.8832	8.8812	8.8152	8.8662	8.9092	8.9132	8.9242	6.9762	9.0042	8.995	28.933
	SD	.231	.231	.220	.183	.145	.133	.075	.083	.136	.178	. 208	.240	.191
	TOTAL OBS	245	226	248	240,	248	240	248	248,	<b>24</b> 6,	248	240	248	0922
	MEAN	29.0922	29.0352	8.9292	8.9242	9.8572	8.9022	8.9442	8.9502	8.9652	9.0232	9.3492	9.044	28.976
	5 D	. 2 30	.232	.222	.185	.145	.130	.076	.083	.138	.177	.212	.243	.193
	TOTAL OBS		226				240						245	7922
:	MEAN	29.0802	29.0262	8.9072	8.9002	8.8332	8.8772	8.9172	8.9252	8.9432	8.9972	9.0232	9.025	28.954
1	5 D	.232	.232	.225	.188	.144	.132	.078	.385	.139	.177	.216	.244	.196
	TOTAL OBS	24%	226	248	240	248	240	248	248.	243	248	240,	248	2922
•	MEAN		26.9632	8.8452	8.8512	8.7932	8.8382	8.8782	8.8792	8.8942	8.9422	8.9712	28.975	28.904
	5 D	.23	.230	.227	.187	.142	.128	.076	.OR3	.139	.177	.210	.234	.192
	TOTAL OBS	240.	226.	<u>2</u> 48,	240	248	240	248	246.	238	248,	240	248	2923
•	MEAN	24.013	28.9492	8.8232	8.8182	8.7522	8.7922	8.8332		8.8682	8.9242	8.9672	8.974	28.879
	5 D	•223	.228	.226	.183	-141	.132	.077	.084	.142	.178	. 206	.225	.195
	TOTAL OBS	_ 245.	226.	248.	240	248.	240	248.	247	240.	248	240.	246	7971
	MEAN	29.350	29.9862	8.8662	8 . 8 7 5 2	8.7982	8.8312	8.8742	8.8882	8.9142	8.9652	9.0062	9.014	28.921
ė.	5 D	.229	.225	.221	.174	.138	.128	.074	.082	.140	.176	.203	.224	.192
	TOTAL OBS	_ 24×,	226,	248,	239	248	240	246	247,	240	248	240	246	2920
: All	MEAN	24.549	28.9902	8.8762	8.8742	8.8082	8.8502	8.8932	8.8992	8.9172	8.9692	9.0032	9.007	28.978
HOURS	5 D	.232	.231	.224	.184	.146	.134	. 482	.088	.141	.179	. 209	.235	.195
	TOTAL OBS	1984	1808	1984	1918	1984	1920	1984	1982	1918	1984	1923	1984	23370

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#### MEANS AND STANDARD DEVIATIONS

SEA LEVEL PRESSURE IN MBS FROM HOUPLY GASERVATIONS

25515 SHEPPARD AFB TX 73-81 STATION NAME HRS LST FEB. MAR. APR. MAY JUN. JUL. AUG SEP QC1 1021.31019.01014.61014.11011.51012.51013.81014.21015.01017.11019.11019.8 1016.0 5 D 8.574 8.479 7.940 6.433 5.203 4.706 2.770 3.000 4.988 6.467 7.485 8.374 7.158 24c, 226, 248, 239, 248, 240, 248 248, 240, 248 240 2921 1021.01015.71014.31013.71011.01012.31013.71014.11014.81017.01018.81019.4 MEAN 1015.7 8.603 5.506 7.943 6.488 5.307 4.709 2.780 2.997 5.004 6.454 7.560 8.495 7.194 <u> 246, 226, 248, 240, <u>248, 240,</u> 248, 248, 240, 248, 240,</u> 1321.31519.01014.91014.41011.91313.31014.61014.81015.51017.81019.31019.5 1016.4 8.451 8.456 8.022 6.612 5.220 4.749 2.745 2.978 4.955 6.491 7.599 8.723 7.117 TOTAL OBS 245 226 248 240 248 240 248 248 248 248 240 2922 1322.31320.51016.31015.61013.01014.21015.51015.91016.71019.21320.61020.8 1117.6 S.D 3.414 8.518 8.141 6.759 5.269 4.692 2.758 3.027 5.D58 6.469 7.748 8.883 7.241 248 248 248 2922 248 226 248 245 24 G 248 243 MEAN 1022.61020.31015.71015.01012.31013.61014.81015.21016.11018.41019.91020.3 1017.0 S D 1 8.452 8.517 8.206 6.788 5.190 4.682 2.769 3.021 5.081 6.453 7.861 8.902 7.300 TOTAL OBS 246, 226, 248, 240, 248, 240, 248, 240, 248, 240, 248, MFAN 1020.01017.71013.11012.91010.61011.91013.01013.21014.01016.11017.61018.1 1014.8 8.459 8.484 8.308 6.745 5.171 4.598 2.822 3.048 5.140 6.491 7.694 8.553 7.166 240, 248, TOTAL OBS 243 226 248 240, 248, 248, 238, 248 240 2920 MEAN 1 120 - 31017 - 61012 - 81012 - 21009 - 61010 - 61011 - 91012 - 31013 - 61016 - 01018 - 11018 - 7 1014.5 5 D 8.311 8.371 8.242 6.589 5.394 4.699 2.815 3.363 5.231 6.432 7.502 8.216 7.303 **24**€, **226**, 248, 240. 248, 240, 248 247 24Q. 248 240 248 2921 1021.31018.71014.11013.71010.91011.71013.01013.61014.91017.11019.11019.8 1015.6 5 D 8.361 8.281 8.056 6.313 5.022 4.630 2.770 3.023 5.143 6.444 7.458 8.193 7.213 TOTAL OBS 243, 226, 248, 239, 248, 240, 248, 247, 240, 248, 240, MEAN 1021-31319-01014-51014-01011-41312-51013-81014-11015-11017-31019-11019-6 1016-3 5 D ~.499 8.492 8.171 6.659 5.271 4.797 2.977 3.201 5.154 6.530 7.653 8.566 7.275 HOURS TOTAL OBS

1584 1808 1984 1918 1984 1920 1984 1982 1918 1984 1920 1984

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